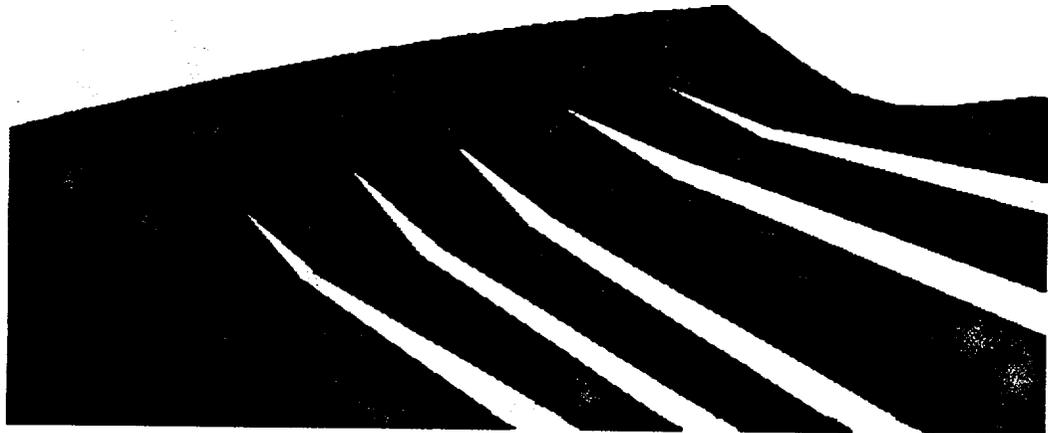


# THE LOS ALAMOS YMP ORGANIZATION AND QUALITY PROGRAM DESCRIPTION

## UNCONTROLLED

### LOS ALAMOS QUALITY PROGRAM



#### APPROVAL FOR RELEASE

S. L. BOLIVAR - PREPARER

DATE

08/17/94

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DATE

08/17/94

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**Los Alamos**  
Yucca Mountain Site  
Characterization Project

## HISTORY OF REVISIONS

REVISION NO.	EFFECTIVE DATE	PAGES REVISED	REASON FOR CHANGE
R0	01/31/94	N/A	Initial procedure.
R1	07/13/94	All	Revised to address QARD requirements.
R2	NOV 03 1994	4, 5 & Att. 2	Revised to clarify QARD requirements.

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## THE LOS ALAMOS YMP ORGANIZATION AND QUALITY PROGRAM DESCRIPTION

### 1.0 PURPOSE

This procedure describes the organizational structure and quality assurance program of the Los Alamos National Laboratory (Los Alamos) Yucca Mountain Site Characterization Project (YMP or Project). It also describes the process to revise the Los Alamos YMP organizational structure.

### 2.0 SCOPE

- 2.1 This procedure governs Los Alamos YMP organizational activities.
- 2.2 This procedure applies to Los Alamos and Los Alamos-subcontractor personnel (hereafter referred to as employees) who work under the Los Alamos YMP quality assurance program.

### 3.0 REFERENCES

AP-5.21Q, Field Work Activation  
DOE/RW-0333P, Office of Civilian Radioactive Waste Management Quality Assurance Requirements and Description (QARD)  
LANL-YMP-QP-04.6, Procurement  
LANL-YMP-QP-06.1, Document Control  
LANL-YMP-QP-06.2, Preparation, Review, and Approval of Quality Administrative Procedures  
YAP-5.5Q, Test Planning Package Development and Implementation

### 4.0 DEFINITIONS

#### 4.1 Affected Organization

An affected organization is an organization performing YMP work subject to QARD requirements. At Los Alamos there are four affected organizations: Administration and Control; Quality Assurance; Site and Regulatory; and Test Coordination Office. Any employee who is working to a Los Alamos YMP job title and working under Los Alamos YMP Quality Program is considered part of Los Alamos YMP-regardless of physical location of employee.

#### 4.2 Interface

An interface occurs when an employee requests the exchange of technical work or information that requires control (under QARD requirements) from another Yucca Mountain Project Participant, or when Los Alamos YMP prescribes an activity or requirement or shares an activity with another participant. Interfaces are documented by a method commensurate with their level of complexity and importance.

## 5.0 RESPONSIBILITIES

Employees who conduct activities governed by the Los Alamos YMP quality assurance program are responsible for activities identified in Section 6.0 of this procedure.

## 6.0 PROCEDURE

### 6.1 Los Alamos YMP Organization Structure

The Technical Project Officer (TPO) manages the Los Alamos YMP and is responsible for all management activities designed to achieve and maintain quality. The Los Alamos YMP Organization Description, Attachment 1, describes the generic organizational structure, authority, and responsibility of Los Alamos YMP personnel.

### 6.2 Los Alamos YMP Quality Assurance Program Description

The Quality Assurance Project Leader (QAPL) heads the Los Alamos YMP quality assurance program. The Los Alamos YMP Quality Assurance Program Description, Attachment 2, contains a policy statement and a program overview. The policy statement, which is approved and signed by the TPO, describes the context in which the quality assurance program was created and defines employee responsibility to the program. The program overview summarizes the QARD criteria that governs the quality assurance program and references the applicable documents that implement the QARD criteria.

### 6.3 Interface Control

6.3.1 Internal interfaces are established and controlled by Los Alamos Quality Administrative Procedures (QP).

6.3.2 External interfaces for work conducted in support of the Los Alamos YMP in which the work or task is assigned through the procurement process are controlled in accordance with applicable QPs and the procurement process addressed in QP-04.6. External interfaces with DOE and other YMP participants are controlled according to appropriate YMP procedures.

### 6.4 Revisions to QP-01.4

6.4.1 Revisions to this procedure are conducted in accordance with QP-06.2. The QAPL then submits the procedure to the Project Office Quality Assurance Division for concurrence.

6.4.2 If the Project Office does not concur, the procedure is revised and resubmitted.

OR

6.4.3 If the Project Office concurs, the QAPL sends a copy of the procedure to the Document Control Coordinator for processing in accordance with QP-06.1.

## 7.0 RECORDS

- Documentation delegating signature authority, as appropriate.

## 8.0 PROCEDURE ACCEPTANCE

This procedure, and its revisions, will be implemented upon concurrence by the Project Office Quality Assurance Division.

## 9.0 TRAINING REQUIREMENTS

- 9.1 YMP employees who conduct activities governed by the Los Alamos YMP quality assurance program are required to train to this procedure. Employees may also need to train to applicable Project Office procedures. Training is accomplished as "read only."
- 9.2 Training for limited-function employees is determined on a case-by-case basis.

## 10.0 ATTACHMENTS

- Attachment 1: Los Alamos YMP Organization Description (4 pages)
- Attachment 2: Los Alamos YMP Quality Assurance Program Description (6 pages)

## Los Alamos YMP Organization Description

### A. Organizational Structure

The Los Alamos YMP is directed and managed by the Technical Project Officer (TPO). The TPO reports to the YMP Program Manager.

The YMP at Los Alamos is divided into four organizations: Site and Regulatory Investigations, Test Coordination Office; Administration and Control, and Quality Assurance. The Test Coordination Office (located in Las Vegas, NV) is administered and led by the Deputy TPO. The Exploratory Studies Facility (ESF) Engineering Support Project Leader, Test Planning and Design Project Leader and Field Test Coordination Project Leader report to the Deputy TPO. Other organizations are led by a Project Leader who report directly to the TPO.

Additional management positions are Functional Coordinators and Principal Investigators. Functional Coordinators (e.g., Verification Coordinator or Technical Coordinator) report to a Project Leader. Principal Investigators, who conduct the majority of technical work, may report to a Functional Coordinator, Project Leader, or the TPO.

The TPO, Project Leaders, Technical Coordinators, and Principal Investigators constitute the Los Alamos YMP management. The lines of communication and generic reporting relationships are depicted in Figure 1.

The Los Alamos YMP management has total responsibility for meeting quality requirements. All employees are responsible for the quality of their own work. The QAPL is responsible for the verification of quality.

The Quality Assurance Project Leader (QAPL) is responsible for the quality assurance program. The QAPL ensures the development, implementation, and verification of the quality assurance program and retains ultimate review and approval authority on matters pertaining to the implementation of quality assurance program requirements.

The Los Alamos YMP organization structure includes all individuals who perform work governed by Los Alamos YMP quality assurance program requirements regardless of organizational affiliation. There is no organizational interface since these individuals work directly for Los Alamos YMP and take direction from the Los Alamos TPO. Project Office support that is coordinated through the Test Coordination Office and controlled through Project Office procedures is not an interface as defined herein.

### B. Functional Title

The specific duties and responsibilities of employees are described in position descriptions. The following functional titles are approved for use in position descriptions of the Los Alamos YMP:

Technical Project Officer  
Deputy Technical Project Officer  
Project Scientist

Project Leader  
Deputy Project Leader  
Functional Coordinator (e.g., Verification Coordinator)  
Functional Liaison (e.g., Quality Assurance Liaison)  
Functional Specialist (e.g., Technical Specialist)  
Functional Advisor (e.g., Science Advisor)  
Principal Investigator  
Associate Investigator  
Research Collaborator  
Research Technician  
Quality Assurance Engineer  
Resident File Custodian  
Administrative Assistant

These titles are used to prepare position descriptions and organizational charts and to communicate organizational information. These titles are functional titles and a position description title may add to a title to be more job specific, e.g., Associate Investigator for Hydrology. Changes to these generic titles or creation of new generic titles must be approved by the TPO through a revision of this procedure. The generic reporting relationship of these positions is shown in Figure 1.

## C. Functional Responsibilities for Quality and Generic Responsibilities

Quality is achieved and maintained through implementing procedures by those employees who have been assigned responsibility for performing the work. Quality achievement is verified by employees who are not directly responsible for performing the work. Listed below are the YMP managers responsible for achieving and maintaining quality (their generic duties are also listed):

**Technical Project Officer:** Has ultimate responsibility for the establishment and execution of the quality assurance program; however, the TPO delegates work through implementing procedures. Responsibilities include approving implementing procedures and technical information products. The TPO is also responsible for the overall management of the Los Alamos YMP. Consequently, the TPO makes management assignments to affected organizations as appropriate. A Deputy TPO, based in Las Vegas, NV is responsible for daily interactions with the DOE and supervises Test Coordination Office activities.

**Project Leaders and Coordinators:** Responsible for implementing the quality assurance program in their areas of responsibility on a day-to-day basis. These responsibilities include developing procedures, participating in audits and surveillances, reviewing technical information products, and ensuring that their support staff is trained to the appropriate procedures.

The Site and Regulatory Investigations Project Leader is responsible for all Los Alamos site-related activities, including sample collection and data generation. The Administration and Control Project Leader is responsible for administrative and business management activities. The Test Planning and Design, Field Test Coordination, and ESF Engineering Support Project Leaders, who report directly to the Deputy TPO, are responsible for all TCO activities. Coordinators are responsible for selected areas of expertise (e.g., Training Coordinator).

**Principal Investigators:** Responsible for understanding and implementing the quality assurance program for scientific investigation activities, as applicable, on a day-to-day basis. These responsibilities include developing procedures as appropriate, participating in audits and surveillances.

and ensuring that their support staff is trained to the appropriate procedures. Principal investigators are also responsible for technical competence.

## D. Dedicated Quality Assurance Positions

**Quality Assurance Project Leader (QAPL):** Responsible for performing quality assurance functions including verification or quality achievement. This position is occupied by an individual with the appropriate knowledge and experience in management and quality assurance. The QAPL will:

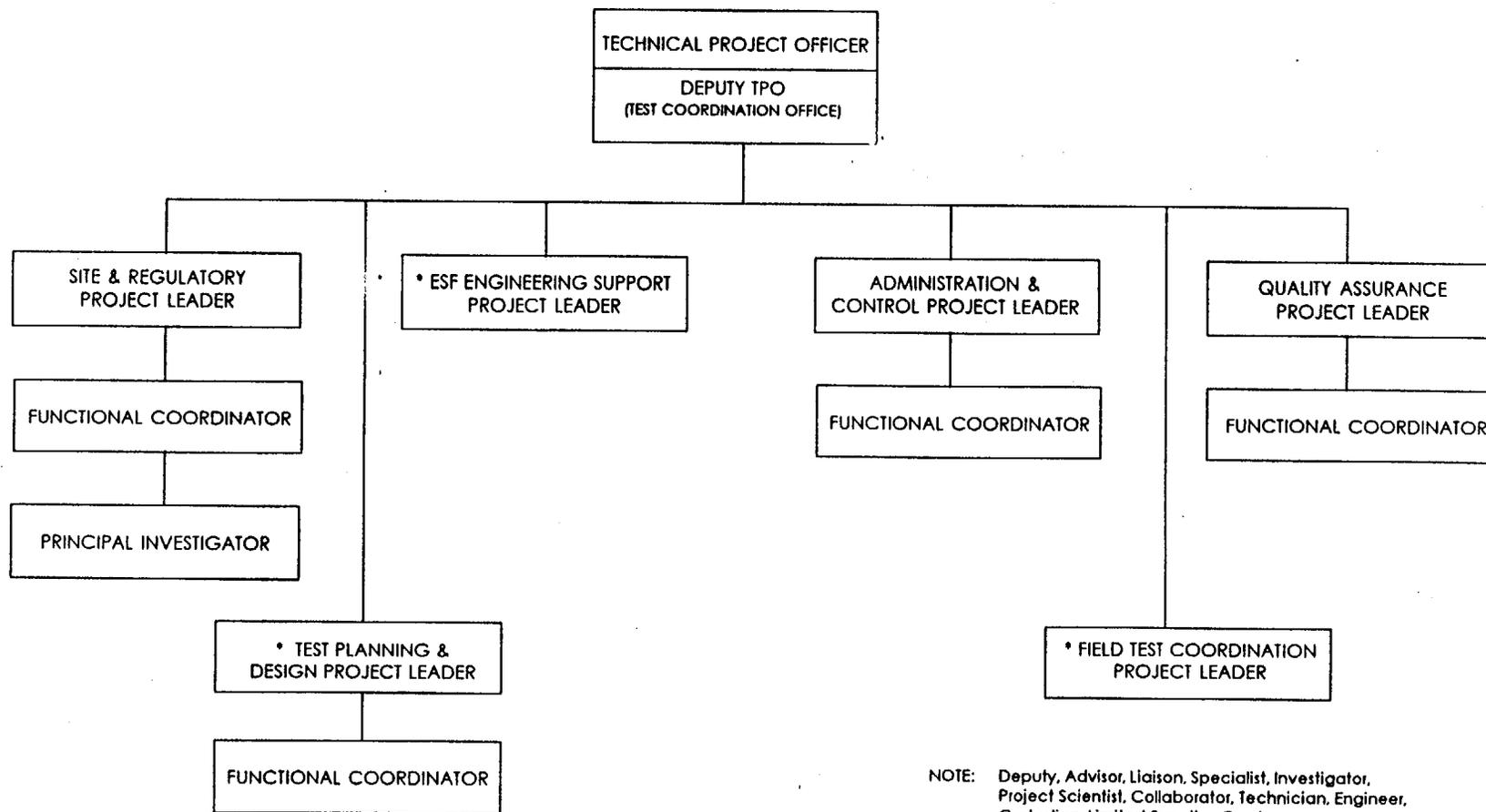
- be at the same or higher organizational level as the highest line manager (Project Leader) directly responsible for performing work;
- be sufficiently independent from cost and schedule considerations;
- have the organizational freedom to effectively communicate with other senior managers;
- be responsible for interpreting and approving quality assurance program requirements as they apply to the scope of Los Alamos work;
- have only YMP responsibilities related to the quality assurance program so that full attention can be given to quality assurance matters;
- be responsible for identifying quality problems; initiating, recommending, or providing solutions to quality problems; and verifying solutions to quality problems;
- be responsible for verifying the proper establishment and execution of the quality assurance program; and
- have the authority to stop work when significant conditions adverse to quality warrant such action.

**Quality Assurance Liaison:** Facilitates implementation of the quality assurance program for selected divisions, groups, or units. Reports to the QAPL.

## E. Delegation of Work

Employees may delegate signature authority to other positions within their organization for actions required by implementing documents. However, the individual delegating authority retains responsibility for the work. Such signature authority is documented (e.g., by memorandum, letter, or Position Description generated by QP-02.5) and submitted as a quality assurance record in accordance with QP-17.6.

# YMP PERSONNEL GENERIC REPORTING RELATIONSHIPS



NOTE: Deputy, Advisor, Liaison, Specialist, Investigator, Project Scientist, Collaborator, Technician, Engineer, Custodian, Limited-Function Employee, Administrative Assistant and other categories may be shown in support of any position.

\*Reports to Deputy TPO

FIGURE 1

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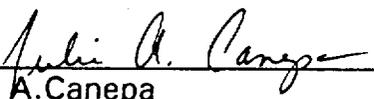
## Los Alamos YMP Quality Assurance Program Description

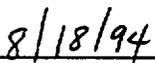
### I. Policy Statement

The U.S. Department of Energy (DOE) is authorized by the Nuclear Waste Policy Act, as amended in 1987, to perform site characterization, obtain a license, construct a facility, and safely operate a geologic repository. The act established the Office of Civilian Radioactive Waste Management (OCRWM) within the DOE to carry out this mission. Central to this mission is protecting the health and safety of the public and workers and the quality of the environment. As a Program Participant, Los Alamos National Laboratory (Los Alamos) is committed to the highest standards of technical excellence in support of the OCRWM and its mission. The Los Alamos YMP quality assurance program provides documentation that Los Alamos personnel are performing at this high level.

Los Alamos meets this commitment through the implementation of a quality assurance program that implements applicable requirements stated in the DOE/RW-0333P Quality Assurance Requirements and Description (QARD). Implementation of QARD requirements is accomplished through procedures that describe various activities. The quality assurance program applies to site characterization data and samples and to activities that provide data used to assess the potential dispersion of radioactive materials from a licensed facility. The quality assurance program also applies to activities related to sample collection and to collection and analysis of data that supports performance confirmation or performance assessment.

All Los Alamos Yucca Mountain Site Characterization Project personnel performing activities governed by the QARD will be oriented to applicable concepts and requirements of the quality assurance program. Activities governed by the QARD will be planned and performed in accordance with applicable implementing procedures and compliance with the quality assurance program is mandatory.

  
\_\_\_\_\_  
Julie A. Canepa  
Los Alamos Technical Project Officer

  
\_\_\_\_\_  
Date

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## **II. Program Overview**

### **A. Description**

The DOE/RW-0333P Quality Assurance Requirements and Description (QARD) is the principal quality assurance document for the Civilian Radioactive Waste Management Program. The QARD establishes the minimum regulatory requirements and program commitments necessary for the development of an effective quality assurance program. Documents that implement the quality assurance program translate the QARD requirements into work processes. These implementing documents are designed to meet the needs of the Los Alamos YMP such that management processes will be carried out efficiently and effectively.

Los Alamos implementing documents are either quality administrative procedures (QP) or detailed technical procedures (DP). The type of document chosen to control work will be appropriate to the nature and circumstances of the work being performed. The QPs identify requirements and provide administrative controls, whereas DPs provide technical requirements and controls. These documents ensure that standard practice and objective evidence (i.e., records) attest to compliance with QARD requirements and provide the methods for both achievement and verification of quality. Copies of implementing documents are available from the Document Control Coordinator.

The Los Alamos implementing documents that meet applicable QARD requirements are identified in the Requirements Traceability Network (RTN). This matrix is maintained by the Project Office.

### **B. QARD Elements Applicable to Los Alamos YMP**

This section identifies those elements in the QARD that are applicable to the Los Alamos YMP quality assurance program. Applicable Los Alamos QPs and Project Office procedures may be listed.

#### **1.0 Organization**

This criterion requires the Los Alamos YMP to maintain an organizational structure that allows implementation of the QARD. This requirement includes describing organizational responsibilities and internal and external interfaces. The basis of this criterion is that quality is achieved and maintained by those assigned responsibility for performing work.

- AP-5.19Q, Interface Control
- LANL-YMP-QP-01.2, Stop Work Control
- LANL-YMP-QP-01.3, Conflict Resolution
- LANL-YMP-QP-01.4, The Los Alamos YMP Organization and Quality Program Description

#### **2.0 Quality Assurance Program**

This criterion requires the Los Alamos YMP to plan, implement, and maintain a quality assurance program. It also requires that programs be developed for the evaluation, selection, indoctrination, training, and qualification of appropriate personnel. This element includes document review requirements. The basis for this criterion is to identify those personnel who are required to follow

the quality assurance program. This criterion is met by implementing this procedure (see Policy Statement).

- LANL-YMP-QP-02.4, Management Assessment
- LANL-YMP-QP-02.5, Selection of Personnel
- LANL-YMP-QP-02.7, Personnel Training
- LANL-YMP-QP-02.11, Personnel Orientation
- LANL-YMP-QP-02.12, Exemption Control
- LANL-YMP-QP-02.15, Requirements Traceability
- LANL-YMP-QP-03.23, Preparation and Review of Technical Information Products and Study Plans
- LANL-YMP-QP-06.2, Preparation, Review, and Approval of Quality Administrative Procedures
- LANL-YMP-QP-06.3, Preparation, Review, and Approval of Detailed Technical Procedures
- LANL-YMP-QP-18.4, Auditor Qualification and Lead Auditor Certification

### 3.0 Design Control

This criterion provides requirements to ensure that designs are defined, controlled and verified. Los Alamos meets these requirements through their YMP Test Coordination Office which ensures that applicable test requirements and specifications are correctly submitted to the design organization for incorporation into the final structure, as per this criterion.

- AP-5.21Q, Field Work Activation
- LANL-YMP-QP-03.24, Submittal of Design and Test-Related Information
- LANL-YMP-QP-03.25, Review of Design and Test-Related Information
- YAP-5.5Q, Test Planning Package Development and Implementation

### 4.0 Procurement & 7.0 Control of Purchased Items and Services

These criteria require the Los Alamos YMP to purchase items and obtain services according to QARD specifications. The basis for these criteria is to ensure that the proper items and services are provided.

- LANL-YMP-QP-04.6, Procurement

### 5.0 Implementing Documents & 6.0 Document Control

These criteria require the Los Alamos YMP to perform all quality-affecting activities according to controlled implementing documents.

- AP-1.5Q, Distribution, Maintenance, and Use of Controlled and Managed Documents
- LANL-YMP-QP-06.1, Document Control
- LANL-YMP-QP-06.2, Preparation, Review, and Approval of Quality Administrative Procedures
- LANL-YMP-QP-06.3, Preparation, Review, and Approval of Detailed Technical Procedures

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## 12.0 Control of Measuring and Test Equipment

This criterion requires the Los Alamos YMP to calibrate and control all measuring and test equipment including appropriate standards, according to QARD specifications.

- LANL-YMP-QP-12.3, Control of Measuring and Test Equipment and Standards

## 16.0 Corrective Actions & 18.0 Audits

These criteria require the Los Alamos YMP to conduct all audits and surveillances according to QARD specifications. These criteria are designed to ensure that the applicable QARD requirements are being met and quality is achieved.

- LANL-YMP-QP-16.2, Trending
- LANL-YMP-QP-16.4, Corrective Action Reports
- LANL-YMP-QP-18.1, Audits
- LANL-YMP-QP-18.2, Surveys
- LANL-YMP-QP-18.4, Auditor Qualification and Lead Auditor Certification

## 17.0 Quality Assurance Records

This criterion requires the Los Alamos YMP to capture all quality assurance records in a records system. This criterion will prevent the loss of records by establishing a dual storage system.

- LANL-YMP-QP-17.6, Records Management

## Supplement I: Software

This criterion requires the Los Alamos YMP to develop, acquire, control, and use scientific and engineering software according to QARD specifications.

- LANL-YMP-QP-03.20, Software Configuration Management
- LANL-YMP-QP-03.21, Software Life Cycle
- LANL-YMP-QP-03.26, Reviews of Software
- LANL-YMP-QP-03.27, Documentation of Software
- LANL-YMP-SQAG, Software Quality Assurance Guide

## Supplement II: Sample Control

This criterion requires the Los Alamos YMP to control all samples. Samples must be traceable from "cradle to grave".

- LANL-YMP-QP-08.1, Identification and Control of Samples
- YAP-15.1Q, Control of Nonconformances
- YAP-SII.1Q, Submittal, Review, and Approval of Requests for Yucca Mountain Site Characterization Project Geologic Specimens
- YAP-SII.2Q, Requesting Samples for Examination at Yucca Mountain Site Characterization Project Sample Management Facility

- YAP-SII.4Q, The Collection, Submission, and Documentation of Non-core and Non-cuttings Samples to the Sample Management Facility for Site Characterization

## Supplement III: Scientific Investigation

This criterion requires the Los Alamos YMP to perform all scientific investigations according to the scientific notebook method or the applicable DP or a combination of both. All scientific investigations must be planned and the data from these investigations must be traceable to their source. Any existing data relied on to address safety and waste isolation issues shall be qualified.

- AP-5.3, Information Flow into the Yucca Mountain Site Characterization Project Reference Information Base
- LANL-YMP-QP-03.5, Documenting Scientific Investigations
- LANL-YMP-QP-03.23, Preparation and Review of Technical Information Products and Study Plans
- LANL-YMP-QP-08.3, Transfer of Data
- YAP-2.2Q, Preparation, Review, Approval, and Revision of Site Characterization Plan Study Plans
- YAP-30.12, Publications Review, Approval and Distribution
- YAP-SIII.1Q, Qualification of Existing Data
- YAP-SIII.2Q, Technical Information Flow to and from the Yucca Mountain Site Characterization Project Technical Data Base
- YAP-SIII.3Q, Control and Transfer of Technical Data on the Yucca Mountain Site Characterization Project

## C. Conformance To DOE Order 5700.6C

Los Alamos policy requires that Laboratory programs identify how they comply with DOE Order 5700.6C. Although the YMP is exempt from this order, the QARD does meet the basic elements of 5700.6C (see Table 1).

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**REQUIREMENTS MATRIX  
 DOW/RW-033P WARD, R0 VERSUS  
 DOE ORDER 5700.6C**

DOE/RW-033P QARD, R0	DOE Order 5700.6C Basic Elements									
	1	2	3	4	5	6	7	8	9	10
1.0 Organization	X									
2.0 Quality Assurance Plan	X	X							X	
3.0 Design Control						X				
4.0 Procurement Document Control							X			
5.0 Implementing Documents				X						
6.0 Document Control				X						
7.0 Control of Purchased Items/Service							X			
8.0 Identification & Control of Items						NOT APPLICABLE				
9.0 Control of Special Processes						NOT APPLICABLE				
10.0 Inspection						NOT APPLICABLE				
11.0 Test Control						NOT APPLICABLE				
12.0 Measuring & Test Equipment					X			X		
13.0 Handling, Storage, & Shipping						NOT APPLICABLE				
14.0 Inspection, Test & Operating Status						NOT APPLICABLE				
15.0 Nonconformances						NOT APPLICABLE				
16.0 Corrective Action			X						X	
17.0 Quality Assurance Records				X						
18.0 Audits									X	X
Supplement I Software					X					
Supplement II Sample Control					X					
Supplement III Scientific Investigation					X					
Supplement IV Field Surveying						NOT APPLICABLE				

DOE Order 5700.6C Basic Elements	
1. Program	6. Design
2. Personnel Training and Qualification	7. Procurement
3. Quality Improvement	8. Inspection Testing
4. Document and Records	9. Self Assessment
5. Work Processes	10. Independent Verification

Table 1

Implementation stat. & verif.	Implmtr id	Implementing requirement id	Owner id	Document id	Req. Rev & Chg/ stat Effective	Requirement id
C	y	LANL	NA	OQA	DOE/RW-0333P QARD	1
ENT)						APPROVAL PAGE (NOT A REQUIREMENT)
MENT)						POLICY STATEMENT (NOT A REQUIREMENT)
MENT)						INTRODUCTION :1p2s (NOT A REQUIREMENT)
)						INTRODUCTION :1p3s (NOT A REQUIREMENT)
)						1.3.1A. :1s (NOT A REQUIREMENT)
)						1.3.1A. :2s (NOT A REQUIREMENT)
)						1.3.1A. :3s (NOT A REQUIREMENT)
)						1.3.1A. :4s (NOT A REQUIREMENT)
)						1.3.1B. (NOT A REQUIREMENT)
)						1.3.1B.1. (NOT A REQUIREMENT)
)						1.3.1B.2. (NOT A REQUIREMENT)
)						1.3.2A. (NOT A REQUIREMENT)
)						1.3.2B.1. :1s (NOT A REQUIREMENT)
)						1.3.2B.1. :2s (NOT A REQUIREMENT)
)						1.3.2B.2. (NOT A REQUIREMENT)
)						1.3.2C. :1s (NOT A REQUIREMENT)
)						1.3.2D. (NOT A REQUIREMENT)
)						1.3.2E. :1s (NOT A REQUIREMENT)
)						1.3.2F. :1s (NOT A REQUIREMENT)
)						1.3.2F. :2s (NOT A REQUIREMENT)
)						1.3.3A.1. :1s (NOT A REQUIREMENT)
)						1.3.3A.1. :2s (NOT A REQUIREMENT)
)						1.3.3A.1. :3s (NOT A REQUIREMENT)
)						1.3.3A.1.a. (NOT A REQUIREMENT)
)						1.3.3A.1.b. (NOT A REQUIREMENT)
)						1.3.3A.2. :1s (NOT A REQUIREMENT)
)						1.3.3A.2. :2s (NOT A REQUIREMENT)
)						1.3.3A.2. :3sa. (NOT A REQUIREMENT)
NT)						1.3.3A.2. :3sb. (NOT A REQUIREMENT)
NT)						1.3.3A.2. :3sc. (NOT A REQUIREMENT)
NT)						1.3.3B. :1s (NOT A REQUIREMENT)
						1.3.3B. :2s (NOT A REQUIREMENT)
						1.3.3B. :3s (NOT A REQUIREMENT)
						1.3.3C. (NOT A REQUIREMENT)

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1

**ENCLOSURE**

Implementation stat. & verif.	Implmtr id	Implementing requirement id	Owner id	Document id	Req. Rev & Chg/ stat Effective	Requirement id	
C	y	LANL	NA	OQA	DOE/RW-0333P QARD	1	1.3.3D. (NOT A REQUIREMENT) 2.2.2C.2. 2.2.2D. :2s 2.2.3A. 2.2.3A.1. 2.2.3A.2. 2.2.3A.3. 2.2.3A.4. 2.2.3A.5. 2.2.3A.6. 2.2.3A.7. 2.2.3E. 2.2.3F.1. 2.2.3F.10. 2.2.7 :1s 2.2.7 :2sA. 2.2.7 :2sB. 2.2.7 :2sC. 2.2.8A. :1p 2.2.8A. :2p1. 2.2.8A. :2p2. 2.2.8A. :2p3. 2.2.8A. :2p4. 2.2.8A. :2p5. 2.2.8A. :2p6. 2.2.8A. :2p7. 2.2.8B. 2.2.8C.1. 2.2.8C.2. 2.2.8C.3. 2.2.8C.4. 2.2.8C.5. 2.2.8D.1. 2.2.8D.2. 2.2.8D.3. :1sthru2s 2.2.8D.3.NOTE: 2.2.8E.1. 2.2.8E.2. 2.2.8E.3. 2.2.8E.4.a. 2.2.8E.4.b. 2.2.8E.4.c. 2.2.8E.4.d. 2.2.8E.4.e. 2.2.8E.4.f. 2.2.8E.4.g. 2.2.8E.4.h.

~ = Not yet accepted  
 2

Implementation stat. & verif.	Implmtr id	Implementing requirement id	Owner id	Document id	Req. Rev & Chg/ stat Effective	Requirement id	
C	y	LANL	NA	OQA	DOE/RW-0333P QARD	1	2.2.8F.1. 2.2.8F.2. 2.2.8F.3. 2.2.8F.4. 3.2.1A. 3.2.1B. 3.2.1C. 3.2.1D. 3.2.2A. 3.2.2B. 3.2.2C. 3.2.2D. 3.2.2E. 3.2.2F. 3.2.2G. 3.2.2H. :1s 3.2.2H. :2s 3.2.2I. 3.2.3A. 3.2.3B. 3.2.3C. 3.2.3D. 3.2.3E.1. 3.2.3E.2. 3.2.3E.3. 3.2.3E.4. 3.2.3E.5. 3.2.3E.6. 3.2.4A.1. 3.2.4A.2. 3.2.4A.3. 3.2.4B. 3.2.4C. 3.2.4D. :1s 3.2.4D. :2s1. 3.2.4D. :2s2. 3.2.4D. :2s3. 3.2.4D. :2s4. 3.2.4E. 3.2.4E.1. 3.2.4E.2. :1s 3.2.4E.2. :2s 3.2.4E.3. 3.2.4F. 3.2.4G. 3.2.4H.1. 3.2.4H.2.

~ = Not yet accepted

Implementation stat. & verif.	Implmtr id	Implementing requirement id	Owner id	Document id	Req. Rev & Chg/ stat Effective	Requirement id	
C	y	LANL	NA	OQA	DOE/RW-0333P QARD	1	3.2.4H.3. 3.2.4H.4. :1s 3.2.4H.4. :2s 3.2.5A. 3.2.5B. 3.2.5C. 3.2.5D. 3.2.5E. 3.2.6 3.2.7A. 3.2.7B. 3.2.7C. :1s 3.2.7C. :2s 3.2.7D. 3.2.7E. 3.2.7F. 3.2.7G. 3.2.7H. 3.2.8A. 3.2.8B. 3.2.8C. 3.2.8C.1. 3.2.8C.2. 3.2.8D. :1s 3.2.8D. :2s 3.2.8E. 3.2.8F. 3.2.9A. 3.2.9B. 3.2.9C. 3.2.9D. 3.2.9E. :1s 3.2.9E. :2s 3.2.9F. 4.2.1B.1. 4.2.1E. 4.2.1H. 4.2.3A. 4.2.3B. :3s2. 5.2.2F. 6.2.6D. :2s 6.2.7 6.2.7A. :1s 6.2.7A. :2s 6.2.7B. 6.2.7B.1. 6.2.7B.2.

~ = Not yet accepted  
 4

Implementation stat. & verif.	Implmtr id	Implementing requirement id	Owner id	Document id	Req. Rev & Chg/ stat Effective	Requirement id
y	LANL	NA	OQA	DOE/RW-0333P QARD	1	6.2.7B.3. 6.2.8 6.2.8A.1. 6.2.8A.2. 6.2.8A.3. 6.2.8A.4. 6.2.8B. 7.2.1 :2sD.5. 7.2.2B. :2s 7.2.3A. :3s4. 7.2.4A. :2s6. 7.2.6A.2. 7.2.8 :1sthru2s 7.2.8A. 7.2.8B. 7.2.8C. 7.2.9A. 7.2.9B. 7.2.9C. 7.2.9D. 7.2.9E. 7.2.10 7.2.11 7.2.11A. 7.2.11B. :1s 7.2.11B. :2s1. 7.2.11B. :2s2. 7.2.11B. :2s3. 7.2.11B. :2s4. 7.2.11C. 7.2.11D. 7.2.12A. :1s 7.2.12A. :2s 7.2.12B. 7.2.12C. 7.2.12D.1. 7.2.12D.2. 7.2.12D.3. 7.2.12D.4. 8.2.1A. 8.2.1B. 8.2.2A. :1s 8.2.2A. :2s 8.2.2B.1. 8.2.2B.2. 8.2.2B.3. 8.2.2B.4.

~ = Not yet accepted  
 5

Implementation stat. & verif.	Implmtr id	Implementing requirement id	Owner id	Document id	Req. Rev & Chg/ stat Effective	Requirement id	
C	y	LANL	NA	OQA	DOE/RW-0333P QARD	1	8.2.3A. 8.2.3B. 8.2.4A. 8.2.4B. 8.2.4C. :1s 8.2.4C. :2s1. 8.2.4C. :2s2. 8.2.4C. :2s3. 9.2.1A. 9.2.1B.1. 9.2.1B.2. 9.2.1B.3. 9.2.1C. 9.2.2 :1s 9.2.2 :2sA. 9.2.2 :2sB.1s 9.2.2 :2sB.2s 9.2.2 :2sC. 9.2.3A. 9.2.3B. 9.2.3C. 10.2.1A. 10.2.1B. 10.2.1C. 10.2.1D. 10.2.1E. 10.2.1F. 10.2.1G. 10.2.1H. 10.2.1I. 10.2.2A. 10.2.2B. 10.2.2C. :1s 10.2.2C. :2s 10.2.3A. 10.2.3B. 10.2.4. 10.2.5A. :1s 10.2.5A. :2s 10.2.5B. 10.2.5C. 10.2.5D. 10.2.6A. 10.2.6B. 10.2.6C. 10.2.6D. 10.2.7A.

~ = Not yet accepted  
6

Implementation stat. & verif.	Implmtr id	Implementing requirement id	Owner id	Document id	Req. Rev & Chg/ stat Effective	Requirement id	
C	y	LANL	NA	OQA	DOE/RW-0333P QARD	1	10.2.7B. 10.2.8A. 10.2.8B. 10.2.8C. 10.2.8D. 10.2.8E. 10.2.8F. 10.2.8G. 10.2.8H. 10.2.8I. 10.2.9A. :1s 10.2.9A. :2s 10.2.9B. :1s 10.2.9B. :2s 10.2.9C.1. 10.2.9C.2. 10.2.9C.3. 10.2.9C.3.a. 10.2.9C.3.b. 10.2.9D. :1s 10.2.9D. :2s 10.2.9D.1. 10.2.9D.2. :1s 10.2.9D.2. :2sa. 10.2.9D.2. :2sb. 10.2.9D.2. :2sc. 10.2.9D.2. :2sd. 10.2.9D.2. :2se. 10.2.9D.3. :1s 10.2.9D.3. :2s 10.2.9E. :1s 10.2.9E. :2s 10.2.9E.1.a. 10.2.9E.1.b. 10.2.9E.1.c. 10.2.9E.2.a. 10.2.9E.2.b. 10.2.9E.2.c. 10.2.9E.2.d. 10.2.9E.3.a. 10.2.9E.3.b. 10.2.9E.3.c. 10.2.9E.3.d. 10.2.9F. 10.2.9G. :1s 10.2.9G. :2s1. 10.2.9G. :2s2.

~ = Not yet accepted  
7

Implementation stat. & verif.	Implmtr id	Implementing requirement id	Owner id	Document id	Req. Rev & Chg/ stat Effective	Requirement id	
C	y	LANL	NA	OQA	DOE/RW-0333P QARD	1	10.2.9G. :2s3. 10.2.9G. :2s4. 10.2.9G. :2s5. 10.2.9G. :2s6. 10.2.9G. :2s7. 10.2.9G. :2s8. 10.2.9H.1. 10.2.9H.1.a. 10.2.9H.1.b. 10.2.9H.2. 10.2.9I.1. :1s 10.2.9I.1. :2s 10.2.9I.2.a. :1s 10.2.9I.2.a. :2s 10.2.9I.2.b. :1s 10.2.9I.2.b. :2s 10.2.9I.2.c. 10.2.9I.2.d. :1s 10.2.9I.2.d. :2s 11.1 :2p 11.1 :3p 11.2.1A. 11.2.1B. 11.2.1C. 11.2.1D. 11.2.1E. 11.2.1F. 11.2.1G. 11.2.1H. 11.2.1I. 11.2.2A. 11.2.2B. 11.2.2C. 11.2.2D. 11.2.2E. :1s 11.2.2E. :2s 11.2.3A. :1s 11.2.3A. :2s 11.2.3B. 11.2.4A. 11.2.4B. 11.2.5A. 11.2.5B. 11.2.5C. 11.2.5D. 11.2.5E. 11.2.5F.

~ = Not yet accepted

Implementation stat. & verif.	Implmtr id	Implementing requirement id	Owner id	Document id	Req. Rev & Chg/ stat Effective	Requirement id	
C	Y	LANL	NA	OQA	DOE/RW-0333P QARD	1	11.2.5G. 11.2.5H. 11.2.5I. 11.2.6 13.2.1A. 13.2.1B. 13.2.2A. 13.2.2B. 13.2.2C. 13.2.2D. 13.2.2E. 13.2.3A. 13.2.3B. 14.2.1A. 14.2.1B. 14.2.2A. 14.2.2B. 14.2.2C. 14.2.2D. 14.2.2E. 15.2.4C. 15.2.4C.1. 15.2.4D. :1s 15.2.4D. :2s 17.2.1A.1. 17.2.1B. 17.2.3A. 17.2.3B. 17.2.3C. 17.2.3D. 17.2.3E. :1s 17.2.3E. :2s1. 17.2.3E. :2s2. 17.2.3E. :2s3. 17.2.3F. 17.2.5A.1. 17.2.5A.2. 17.2.5A.3. 17.2.5A.4. 17.2.5A.5. 17.2.5A.6. 17.2.5A.7. 17.2.5B.1. 17.2.5B.2. 17.2.5B.3. 17.2.5B.4. 17.2.6A.

~ = Not yet accepted  
 9

Implementation stat. & verif.	Implmtr id	Implementing requirement id	Owner id	Document id	Req. Rev & Chg/ stat Effective	Requirement id	
C	y	LANL	NA	OQA	DOE/RW-0333P QARD	1	17.2.6B. :1s 17.2.6B. :2s 17.2.7A. 17.2.7B. :1s 17.2.7B. :2s1. 17.2.7B. :2s2. 17.2.7B. :2s3. 17.2.8B. 17.2.8C. 17.2.9A.1. 17.2.9A.2. :1s 17.2.9A.2. :2s 17.2.9A.3. 17.2.9A.4. 17.2.9A.5. 17.2.9A.6. 17.2.9A.7. 17.2.9A.8. 17.2.9A.9. :1s 17.2.9A.9. :2s 17.2.9B. 17.2.9C. 17.2.9D. 17.2.10C. 18.2.2B. :1s 18.2.2B. :2s I.2.2C. :2s II.2.6E. II.2.6E.1. II.2.6E.2. III.2.1D. III.2.5A. III.2.5B. III.2.6A. III.2.6B. :1s III.2.6B. :2s IV.2.1A. IV.2.1B. IV.2.2 A.2.1 A.2.2A.1. A.2.2A.2.a. A.2.2A.2.b. A.2.2A.2.c. A.2.2B.1. A.2.2B.2.a. A.2.2B.2.b.

~ = Not yet accepted  
10

Implementation stat. & verif.	Implmtr id	Implementing requirement id	Owner id	Document id	Req. Rev & Chg/ stat Effective	Requirement id
C	y	LANL	NA	OQA	DOE/RW-0333P QARD	1 A.2.2B.2.c. B.2 B.2.1A. :1s B.2.1A. :2s B.2.1B. C.2.1

~ = Not yet accepted  
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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
APPROVAL PAGE (NOT A REQUIREMENT)						
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
POLICY STATEMENT (NOT A REQUIREMENT)						
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
INTRODUCTION :1p2s (NOT A REQUIREMENT)						
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
INTRODUCTION :1p3s (NOT A REQUIREMENT)						
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
INTRODUCTION :5p (NOT A REQUIREMENT)						
	LANL does not implement					
.....						
FIG.ii-1 (NOT A REQUIREMENT)						
	LANL does not implement					
.....						
1.2						
	LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C	(verified)
					P	6.4.1 :2s
					P	Att. 1, A. 1p
					P	Att. 1, A. 2p
					P	Att. 1, C. 2p
					P	Att. 1, C. 3p
					P	Att. 1, C. 4p
					P	Att. 1, C. 5p
					P	Att. 2, II. A.
					P	6.3.1
					P	6.3.2 :1s
					P	6.3.2 :2s
1.2.1						
	LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C	(verified)
					P	Att. 1, C. 2p
					P	Att. 1, C. 3p
					P	Att. 1, C. 1p
					P	Att. 1, C. 5p

~ = Not yet accepted  
(IBR) = Incorporated By Reference  
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ENCLOSURE

Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	1.2.2 :1s LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C P P	(verified) Att. 1, D. :1s Att. 1, C. 2p :1s
	1.2.2 :2s LANL implements by:	LANL	LANL-YMP-QP-01.4 LANL-YMP-QP-02.5	2 3	C P P P	(verified) Att. 1, D. :2s 6.1.3 6.1.1 6.1.2
	1.2.2 :3sA. LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C C	(verified) Att. 1, D. 1b
	1.2.2 :3sB. LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C C	(verified) Att. 1, D. :3s 2b
	1.2.2 :3sC. LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C C	(verified) Att. 1, D. :3s 3b
	1.2.2 :3sD. LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C C	(verified) Att. 1, D. :3s 4b
	1.2.2 :3sE. LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C C	(verified) Att. 1, D. :3s 5b
	1.2.2 :3sF. LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C C	(verified) Att. 1, D. :3s 6b
	1.2.2 :3sG. LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C C	(verified) Att. 1, D. :3s 7b
	1.2.2 :3sH. LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C C	(verified) Att. 1, D. :3s 8b
	1.2.3 :1s LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C C	(verified) Att. 1, C. 1p :1s

~ = Not yet accepted  
(IBR) = Incorporated By Reference  
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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	1.2.3 :2s					
	LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C	(verified)
					P	Att. 1, D. :1s
					P	Att. 1, C. 1p :2s
					P	Att. 2, B. 16.0 :2s 2b
					P	Att. 2, B. 16.0 :2s 3b
					P	Att. 2, B. 16.0 :2s 4b
			LANL-YMP-QP-18.1	6	P	6.4.1
					P	6.2.2
			LANL-YMP-QP-18.2	4	P	6.2.2
	1.2.4 :1s					
	LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C	(verified)
					C	Att. 1, C. 2p :1s
	1.2.4 :2s					
	LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C	(verified)
					C	Att. 1, C. 2p :1s
	1.2.5					
	LANL implements by:	LANL	LANL-YMP-QP-01.3	3	C	(verified)
					P	6.2.1.3
					P	6.1.1
					P	6.2.1.2b :1s
	1.3.1A. :1s (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	1.3.1A. :2s (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	1.3.1A. :3s (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	1.3.1A. :4s (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	1.3.1B. (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA

~ = Not yet accepted  
(IBR) = Incorporated By Reference  
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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	1.3.1B.1. (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C (verified) C NA	
	1.3.1B.2. (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C (verified) C NA	
	1.3.2A. (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C (verified) C NA	
	1.3.2B.1. :1s (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C (verified) C NA	
	1.3.2B.1. :2s (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C (verified) C NA	
	1.3.2B.1. :3s (NOT A REQUIREMENT)					
	LANL does not implement					.....
	1.3.2B.2. (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C (verified) C NA	
	1.3.2C. :1s (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C (verified) C NA	
	1.3.2C. :2s (NOT A REQUIREMENT)					
	LANL does not implement					.....
	1.3.2D. (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C (verified) C NA	
	1.3.2E. :1s (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C (verified) C NA	
	1.3.2E. :2s (NOT A REQUIREMENT)					
	LANL does not implement					.....

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 (IBR) = Incorporated By Reference  
 4

Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	1.3.2F. :1s (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C C	(verified) NA
	1.3.2F. :2s (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C C	(verified) NA
	1.3.3A.1. :1s (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C C	(verified) NA
	1.3.3A.1. :2s (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C C	(verified) NA
	1.3.3A.1. :3s (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C C	(verified) NA
	1.3.3A.1.a. (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C C	(verified) NA
	1.3.3A.1.b. (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C C	(verified) NA
	1.3.3A.2. :1s (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C C	(verified) NA
	1.3.3A.2. :2s (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C C	(verified) NA
	1.3.3A.2. :3sa. (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C C	(verified) NA
	1.3.3A.2. :3sb. (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C C	(verified) NA
	1.3.3A.2. :3sc. (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C C	(verified) NA

~ = Not yet accepted  
(IBR) = Incorporated By Reference  
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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	1.3.3B. :1s (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	1.3.3B. :2s (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	1.3.3B. :3s (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	1.3.3C. (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	1.3.3D. (NOT A REQUIREMENT)					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	2.2.1 (NOT A REQUIREMENT)					
	LANL does not implement					
	2.2.2A.					
	LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C	(verified)
					C	Att. 2, I.
	2.2.2B. :1s					
	LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C	(verified)
					C	Att. 2, II.A. :3s
	2.2.2B. :2s1.					
	LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C	(verified)
					C	Att. 2, II.A. 2p
	2.2.2B. :2s2.					
	LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C	(verified)
					C	Att. 2, II.A. 1p :4s
	2.2.2B. :2s3.1sthru2s					
	LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C	(verified)
					P	4.2
					P	6.3.1

~ = Not yet accepted  
(IBR) = Incorporated By Reference  
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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	2.2.2B. :2s3.1sthru2s LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C P	(verified) 6.3.2
	2.2.2B. :2s4. LANL implements by:	LANL	LANL-YMP-QP-02.15	1	C P P	(verified) 6.1 :1s 6.2.2
	2.2.2C. LANL implements by:	LANL	LANL-YMP-QP-02.15	1	C C	(verified) 6.1.3.1
	2.2.2C.1.a. LANL implements by:	LANL	LANL-YMP-QP-02.15	1	C C	(verified) 6.1.3.1
	2.2.2C.1.b. LANL implements by:	LANL	LANL-YMP-QP-02.15	1	C C	(verified) 6.1.2
	2.2.2C.1.c. LANL implements by:	LANL	LANL-YMP-QP-02.15	1	C C	(verified) 6.1.3.3
	2.2.2C.2. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.2C.3. :1s LANL implements by:	LANL	LANL-YMP-QP-02.15	1	C C	(verified) 6.2.4
	2.2.2C.3. :2s LANL implements by:	LANL	LANL-YMP-QP-02.15	1	C C	(verified) 6.2.3
	2.2.2D. :1s LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P P	(verified) 6.3.1 Att. 1, C. 4. :1s 6.4.3
	2.2.2D. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	2.2.3A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.3A.1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.3A.2. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.3A.3. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.3A.4. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.3A.5. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.3A.6. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.3A.7. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.3B. LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C P P P P P P	(verified) Att. 2, II. SIII. 4bul Att. 2, II. SIII. :1s Att. 2, II. SIII. :2s Att. 2, II. B. Att. 2, II. SII Att. 2, II. SII 1bul Att. 2, II. SIII 2bul
	2.2.3C. :1s LANL implements by:	LANL	LANL-YMP-QP-02.12	1	C C	(verified) 6.1.1 2P :1s

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	2.2.3C. :2s LANL implements by:	LANL	LANL-YMP-QP-02.12	1	C C	(verified) 6.1.1 2p :2s
	2.2.3D. LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C P P	(verified) Att. 2, II. B. SIII :2s Att. 2, II. B. SIII :1s
	2.2.3E. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.3F.1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.3F.2. LANL implements by:	LANL	LANL-YMP-QP-02.12	1	C C	(verified) 6.1 2p 1bul
	2.2.3F.3. LANL implements by:	LANL	LANL-YMP-QP-02.12	1	C C	(verified) 6.1 2p 2bul
	2.2.3F.4. LANL implements by:	LANL	LANL-YMP-QP-02.12	1	C C	(verified) 6.1 2p 3bul
	2.2.3F.5. LANL implements by:	LANL	LANL-YMP-QP-02.12	1	C C	(verified) 6.1 2p 4bul
	2.2.3F.6. LANL implements by:	LANL	LANL-YMP-QP-02.12	1	C C	(verified) 6.1 2p 5bul
	2.2.3F.7. LANL implements by:	LANL	LANL-YMP-QP-02.12	1	C C	(verified) 6.1 2p 7bul
	2.2.3F.8. LANL implements by:	LANL	LANL-YMP-QP-02.12	1	C C	(verified) 6.1 2p 8bul

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	2.2.3F.9. LANL implements by:	LANL	LANL-YMP-QP-02.12	1	C C	(verified) 6.1 2p 6bul
	2.2.3F.10. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.4 :1s LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C C	(verified) 4.1 :1s
	2.2.4 :2sA. LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C P P	(verified) Att. 2, 2.0 :1s Att. 2, 3.0 :2s
	2.2.4 :2sB. LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C P P	(verified) Att. 2, 3.0 :1s Att. 2, 3.0 :2s
	2.2.4 :2sC. LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C C	(verified) Att. 2, 3.3 :5b
	2.2.4 :2sD. LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C C	(verified) Att. 2, 3.0 :1s
	2.2.4 :2sE. LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C P P	(verified) Att. 2, 3.2 :4b Att. 2, 3.1 :5b
	2.2.4 :2sF. LANL implements by:	LANL	LANL-YMP-QP-03.23	2	P	(verified) Att. 2, 3.0 :4s
	2.2.4 :2sG. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C C	(verified) 6.1.2.1
	2.2.4 :2sH. LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C C	(verified) Att. 2, 3.0 :6s

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	2.2.4 :2sI. LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C C	(verified) Att. 2, 3.4 :2b
	2.2.5 :1s LANL implements by:	LANL	LANL-YMP-QP-18.2	4	C C	(verified) 6.1
	2.2.5 :2sA. LANL implements by:	LANL	LANL-YMP-QP-18.2	4	C P P P	(verified) 6.1.1 6.1.2 6.1.3 6.1.4
	2.2.5 :2sB. LANL implements by:	LANL	LANL-YMP-QP-18.2	4	C P P	(verified) 6.2.1 6.2.2
	2.2.5 :2sC. LANL implements by:	LANL	LANL-YMP-QP-18.2	4	C C	(verified) 6.10.3
	2.2.6 LANL implements by:	LANL	LANL-YMP-QP-02.4	2	C P P	(verified) 6.1.1 4.4 :1s
	2.2.6A. LANL implements by:	LANL	LANL-YMP-QP-02.4	2	C P P P	(verified) 6.1.1 6.2.1 :1s 6.3.3
	2.2.6B.1. LANL implements by:	LANL	LANL-YMP-QP-02.4	2	C C	(verified) 6.2.1 :2s 1st bullet
	2.2.6B.2. LANL implements by:	LANL	LANL-YMP-QP-02.4	2	C C	(verified) 6.2.1 :2s 2nd bullet
	2.2.6B.3. LANL implements by:	LANL	LANL-YMP-QP-02.4	2	C C	(verified) 6.2.1 :2s 3rd bullet

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	2.2.6B.4. LANL implements by:	LANL	LANL-YMP-QP-02.4	2	C C	(verified) 6.2.1 :2s 4th bullet
	2.2.6B.5. LANL implements by:	LANL	LANL-YMP-QP-02.4	2	C C	(verified) 6.2.1 :2s 5th bullet
	2.2.7 :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.7 :2sA. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.7 :2sB. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.7 :2sC. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8A. :1p LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8A. :2p1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8A. :2p2. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8A. :2p3. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8A. :2p4. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8A. :2p5. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	2.2.8A. :2p6. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8A. :2p7. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8C.1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8C.2. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8C.3. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8C.4. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8C.5. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8D.1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8D.2. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8D.3. :1sthru2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8D.3.NOTE: LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	2.2.8E.1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8E.2. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8E.3. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8E.4.a. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8E.4.b. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8E.4.c. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8E.4.d. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8E.4.e. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8E.4.f. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8E.4.g. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8E.4.h. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8F.1. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	2.2.8F.2. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8F.3. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.8F.4. LANL implements by:	LANL	NA	0	C C	(verified) NA
	2.2.9 LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C P P P	(verified) Att. 2, II. B. 2.0 7bul Att. 2, II. B. 2.0 8bul Att. 2, II. B. 2.0 9bul
	2.2.9A. :1s LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C P P P P P P P	(verified) 6.2.7 6.2.3 6.3.1 Att. 4, I.1. 6.3.1 Att. 4 6.3.2 Att. 4
	2.2.9A. :2s LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C P P P P P P P	(verified) 6.2.3 4.3 :2s 6.3.1 Att. 4, I.1. Att. 4, I. 2 Att. 4, I. 1 Att. 4, II Att. 4, I.2 Att. 4. I.1 Att. 4, II.1
	2.2.9B. LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C P	(verified) 6.2.7

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Group Name:

Requirement status	Requirement id	Implementing document owner	Implementing document id	Rev & Chg/ Effective	Implementation status	Implementation requirement
	2.2.9B.					
	LANL implements by:					
		LANL	LANL-YMP-QP-03.23	2	C	(verified)
			LANL-YMP-QP-06.2	3	P	6.2.3
			LANL-YMP-QP-06.3	3	P	6.3.2 :1s
					P	6.3.4 :1s
					P	6.3.2 :1s
	2.2.9C.					
	LANL implements by:					
		LANL	LANL-YMP-QP-03.23	2	C	(verified)
			LANL-YMP-QP-04.6	2	P	4.3 :1s
			LANL-YMP-QP-06.2	3	P	E
			LANL-YMP-QP-06.3	3	P	6.3.2 :2s
					P	6.3.2 :3s
	2.2.9D.					
	LANL implements by:					
		LANL	LANL-YMP-QP-03.23	2	C	(verified)
			LANL-YMP-QP-06.3	3	P	4.3 :1s
					P	6.3.2 :1s
	2.2.9E.					
	LANL implements by:					
		LANL	LANL-YMP-QP-03.23	2	C	(verified)
			LANL-YMP-QP-06.2	3	P	4.3 :2s
					P	6.3.1
			LANL-YMP-QP-06.3	3	P	Att. 4, II
					P	Att. 4, I
					P	6.3.2 :1s
					P	Att. 4, II
					P	Att. 4, I
	2.2.9E.1. :1s					
	LANL implements by:					
		LANL	LANL-YMP-QP-06.2	3	C	(verified)
					C	6.3.3
	2.2.9E.1. :2s					
	LANL implements by:					
		LANL	LANL-YMP-QP-06.2	3	C	(verified)
					C	6.3.3
	2.2.9E.2. :1s					
	LANL implements by:					
		LANL	LANL-YMP-QP-06.2	3	C	(verified)
			LANL-YMP-QP-06.3	3	P	6.3.2 :1s
					P	6.3.3
					P	6.3.4
					P	6.3.4.1
	2.2.9E.2. :2s					
	LANL implements by:					
		LANL	LANL-YMP-QP-06.2	3	C	(verified)
					P	6.3.2 :1s

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	2.2.9E.2. :2s LANL implements by:	LANL	LANL-YMP-QP-06.2 LANL-YMP-QP-06.3	3 3	C P P P	(verified) 6.3.3 6.3.4 6.3
	2.2.9F. LANL implements by:	LANL	LANL-YMP-QP-03.23 LANL-YMP-QP-06.2 LANL-YMP-QP-06.3	2 3 3	C P P P P	(verified) 6.3.4 6.2.4 6.3.4.1 :1s 6.3.4 6.3.5.2 :1s 6.3.5.1 :1s
	2.2.10A. LANL implements by:	LANL	LANL-YMP-QP-16.2	3	C C	(verified) 6.1.1
	2.2.10B. LANL implements by:	LANL	LANL-YMP-QP-16.2	3	C C	(verified) 6.2.2
	2.2.11 :1s LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C P P P P P	(verified) Att. 2, II. B. 2.0 :2s Att. 2, II. B. 2.0 10bul Att. 2, II. B. 2.0 2bul Att. 2, II. B. 2.0 3bul Att. 2, II. B. 2.0 4bul
	2.2.11 :2sA. LANL implements by:	LANL	LANL-YMP-QP-02.5	3	C C	(verified) 6.1.2
	2.2.11 :2sB. LANL implements by:	LANL	LANL-YMP-QP-02.5	3	C C	(verified) 6.1.2
	2.2.11 :2sC. LANL implements by:	LANL	LANL-YMP-QP-02.11	3	C P P P	(verified) Att. 1 6.1.3 6.1

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	2.2.11 :2sC. LANL implements by:	LANL	LANL-YMP-QP-02.11	3	C P P P P P	(verified) 4.4 6.1.1 4.1 6.1 6.2 4.4
			LANL-YMP-QP-02.7	3		
	2.2.11 :2sD. LANL implements by:	LANL	LANL-YMP-QP-02.5	3	P	(verified) 6.1.3
	2.2.11 :2sE. LANL implements by:	LANL	LANL-YMP-QP-02.5	3	C P P	(verified) 6.2.1 6.3.2
	2.2.11 :2sF. LANL implements by:	LANL	LANL-YMP-QP-02.5	3	C P P	(verified) 6.2.4 6.2.3
	2.2.11 :2sG. LANL implements by:	LANL	LANL-YMP-QP-02.7	3	C C	(verified) 6.2
	2.2.11 :2sH. LANL implements by:	LANL	LANL-YMP-QP-02.11	3	C P P P P	(verified) 6.1.3 6.1.2 6.1 6.3.2 6.1
			LANL-YMP-QP-02.7	3		
	2.2.11 :2sI. LANL implements by:	LANL	LANL-YMP-QP-02.7	3	C P P P P P P	(verified) 6.3.6 6.4.9 6.4.8 6.4.7 6.3.5 6.3.4
	2.2.11 :2sJ.1. LANL implements by:	LANL	LANL-YMP-QP-02.11	3	C P	(verified) 6.2.3

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	2.2.11 :2sJ.1. LANL implements by:	LANL	LANL-YMP-QP-02.11	3	C P	(verified) 4.4
	2.2.11 :2sJ.2. LANL implements by:	LANL	LANL-YMP-QP-02.11	3	C P P	(verified) 6.2.3 4.4
	2.2.11 :2sJ.3. LANL implements by:	LANL	LANL-YMP-QP-02.11	3	C P P	(verified) 6.1.2 4.1
	2.2.12 LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C P	(verified) Att. 2, II. B. 2.0 10bul
	3.2.1A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.1B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.1C. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.1D. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.2A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.2B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.2C. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	3.2.2D. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.2E. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.2F. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.2G. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.2H. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.2H. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.2I. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.3A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.3B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.3C. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.3D. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.3E.1. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	3.2.3E.2. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.3E.3. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.3E.4. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.3E.5. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.3E.6. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.4A.1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.4A.2. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.4A.3. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.4B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.4C. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.4D. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.4D. :2s1. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	3.2.4D. :2s2. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.4D. :2s3. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.4D. :2s4. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.4E. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.4E.1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.4E.2. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.4E.2. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.4E.3. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.4F. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.4G. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.4H.1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.4H.2. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	3.2.4H.3. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.4H.4. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.4H.4. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.5A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.5B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.5C. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.5D. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.5E. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.6 LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.7A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.7B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.7C. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	3.2.7C. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.7D. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.7E. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.7F. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.7G. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.7H. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.8A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.8B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.8C. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.8C.1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.8C.2. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.8D. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	3.2.8D. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.8E. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.8F. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.9A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.9B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.9C. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.9D. LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.9E. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.9E. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	3.2.9F. LANL implements by:	LANL	NA	0	C C	(verified) NA
	4.2.1A. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, A.
	4.2.1B.1. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	4.2.1B.2. :1s LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, B. 1.
	4.2.1B.2. :2s LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, B. 1.
	4.2.1B.3. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, B. 2.
	4.2.1C.1. :1s LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, C. 4. :1s
	4.2.1C.1. :2s LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, C. 4. :2s
	4.2.1C.2. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, C. 3.
	4.2.1C.3. :1s LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, C. 1. :1s
	4.2.1C.3. :2s LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, C. 1. :2s
	4.2.1D. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, D.
	4.2.1E. LANL implements by:	LANL	NA	0	C C	(verified) NA
	4.2.1F. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, E. 1.
	4.2.1F.1. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1. E. 2.

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	4.2.1F.2. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, E. 3.
	4.2.1G. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, F.
	4.2.1H. LANL implements by:	LANL	NA	0	C C	(verified) NA
	4.2.2A. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P P P P P P P P P P	(verified) 6.1.2 6.5.4 6.6.4 6.5.2 6.1.4 6.1.2.2 6.1.4.2 6.5.2.2 6.5.4.2 6.6.2 6.6.2.2 6.6.4.2
	4.2.2B. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 6.1.6
	4.2.2C. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P P P P P	(verified) 6.1.2 6.5.4 6.6.4 6.5.2 6.1.4 6.6.2
	4.2.2D. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P	(verified) 6.1.1 6.5.1

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	4.2.2D. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P P P	(verified) 6.1.3 6.5.3 6.6.1 6.6.3
	4.2.2E. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P P P P	(verified) 6.1.1 6.5.1 6.1.3 6.5.3 6.6.1 6.6.3
	4.2.2F. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P P	(verified) 6.1.5 6.5.7 6.6.5
	4.2.3A. LANL implements by:	LANL	LANL-YMP-QP-04.6 NA	2 0	C P P	(verified) 6.1.6 NA
	4.2.3B. :1s LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P P P	(verified) 6.4.4 6.4.2.2 6.4.4.2 6.4.4.1 :1s 6.4.2.3
	4.2.3B. :2s LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C	(verified) 6.4.4 6.4.2 6.4.2.4 6.4.4.3
	4.2.3B. :3s1. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 6.4.2.3

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	4.2.3B. :3s2. LANL implements by:	LANL	NA	0	C C	(verified) NA
	4.2.3B. :3s3. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P	(verified) 6.4.2.4
	5.2 LANL implements by:	LANL	LANL-YMP-QP-06.1	7	C C	(verified) 6.4.1
	5.2.1 LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C P P	(verified) Att. 2, II.A. 2p :1s Att. 2, II.A. 2p :2s Att. 2, II.A. 2p :3s
	5.2.2A. LANL implements by:	LANL	LANL-YMP-QP-06.2 LANL-YMP-QP-06.3	3 3	C P P	(verified) Att. 2, 5.0 Att. 2, 5.0
	5.2.2B. LANL implements by:	LANL	LANL-YMP-QP-06.3	3	C C	(verified) Att. 2, 6.0 :1s
	5.2.2C. :1s LANL implements by:	LANL	LANL-YMP-QP-06.2 LANL-YMP-QP-06.3	3 3	C P P P	(verified) Att. 2, 6.0 :1s Att. 2, 6.0 :3s Att. 2, 6.0 :1s
	5.2.2C. :2s LANL implements by:	LANL	LANL-YMP-QP-06.2 LANL-YMP-QP-06.3	3 3	C P P	(verified) Att. 2, 6.0 :2s Att. 2, 6.0 :2s
	5.2.2D. LANL implements by:	LANL	LANL-YMP-QP-06.3	3	C C	(verified) Att. 2, 8.0
	5.2.2E. LANL implements by:	LANL	LANL-YMP-QP-06.3	3	C P	(verified) Att. 2, 6.3.3

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	5.2.2E. LANL implements by:	LANL	LANL-YMP-QP-06.3	3	C P P P	(verified) Att. 2, 6.3 Att. 2, 6.2.2 6.2.2
	5.2.2F. LANL implements by:	LANL	NA	0	C C	(verified) NA
	5.2.2G. LANL implements by:	LANL	LANL-YMP-QP-06.3	3	C P	(verified) Att. 2, 6.5 :2s
	5.2.2H. LANL implements by:	LANL	LANL-YMP-QP-06.2 LANL-YMP-QP-06.3	3 3	C P P	(verified) Att. 2, 7.0 Att. 2, 7.0
	5.2.2I. LANL implements by:	LANL	LANL-YMP-QP-06.2 LANL-YMP-QP-06.3	3 3	C P P	(verified) Att. 2, 6.0 :1s Att. 2, 6.0 :1s
	5.2.3 LANL implements by:	LANL	LANL-YMP-QP-06.1 LANL-YMP-QP-06.2  LANL-YMP-QP-06.3	7 3  3	C P P P P	(verified) 6.3.1 6.3.2 :1s 6.3.2 :2s 6.3.6 6.3
	5.2.4A. LANL implements by:	LANL	LANL-YMP-QP-06.1	7	C C	(verified) 6.4.3 :2s
	5.2.4B. LANL implements by:	LANL	LANL-YMP-QP-06.1	7	C C	(verified) 6.4.3 :2s
	6.2.1 LANL implements by:	LANL	LANL-YMP-QP-06.4	2	C C	(verified) Att. 2, 5.0 :1s
	6.2.2 LANL implements by:	LANL	LANL-YMP-QP-06.2	3	C P	(verified) 6.2.1 :1s

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	6.2.2 LANL implements by:	LANL	LANL-YMP-QP-06.3	3	C P	(verified) 6.1.2 :2s
	6.2.3 LANL implements by:	LANL	LANL-YMP-QP-06.2	3	C P P P P P P P	(verified) Att. 4, I. 2 6.3.2 :1s 6.3.2 :2s 6.3.3 6.3.4 6.3.4.1 Att. 4, I.2 Att. 4. I.1 6.3.2
			LANL-YMP-QP-06.3	3		
	6.2.4 LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C	(verified)
			LANL-YMP-QP-06.2	3	P	Att. 1, C. 2p :2s
			LANL-YMP-QP-06.3	3	P P	Att. 5 Att. 2, B Att. 6
	6.2.5 LANL implements by:	LANL	LANL-YMP-QP-06.1	7	C P P P P	(verified) 6.4 6.3.1 6.3.6 6.3.7.3 6.3.6 6.3.7.3
			LANL-YMP-QP-06.2	3		
			LANL-YMP-QP-06.3	3		
	6.2.5A. LANL implements by:	LANL	LANL-YMP-QP-06.1	7	C C	(verified) 6.3.1
	6.2.5B. LANL implements by:	LANL	LANL-YMP-QP-06.1	7	C C	(verified) 6.3.1.2
	6.2.5C. LANL implements by:	LANL	LANL-YMP-QP-06.1	7	C P P	(verified) 6.3.2 Att.1

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	6.2.5D. LANL implements by:	LANL	LANL-YMP-QP-06.1	7	C C	(verified) 6.3.1.3
	6.2.6 LANL implements by:	LANL	LANL-YMP-QP-06.2	3	C P P P	(verified) Att. 4, I. 2 6.3.3 Att. 4, I.2 Att. 4. I.1
	6.2.6A. LANL implements by:	LANL	LANL-YMP-QP-06.2	3	C P P	(verified) 6.3.3 6.3.2
	6.2.6B. LANL implements by:	LANL	LANL-YMP-QP-06.2	3	C P P P	(verified) 6.3.3 6.3.2 6.3.4 6.3.4.1
	6.2.6C. LANL implements by:	LANL	LANL-YMP-QP-01.4 LANL-YMP-QP-06.2 LANL-YMP-QP-06.3	2 3 3	C P P P	(verified) Att. 1, C. 2p :2s Att. 5 Att. 6
	6.2.6D. :1s LANL implements by:	LANL	LANL-YMP-QP-06.2 LANL-YMP-QP-06.3	3 3	C P P	(verified) 6.2.3 6.2.3
	6.2.6D. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	6.2.6E. :1s LANL implements by:	LANL	LANL-YMP-QP-06.2 LANL-YMP-QP-06.3	3 3	C P P	(verified) Att. 2, C. Att. 2, C.
	6.2.6E. :2s LANL implements by:	LANL	LANL-YMP-QP-06.2	3	C P	(verified) 6.1.2

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	6.2.6E. :2s LANL implements by:	LANL	LANL-YMP-QP-06.3	3	C P	(verified) 6.1.2 :1s
	6.2.7 LANL implements by:	LANL	NA	0	C	(verified) NA
	6.2.7A. :1s LANL implements by:	LANL	NA	0	C	(verified) NA
	6.2.7A. :2s LANL implements by:	LANL	NA	0	C	(verified) NA
	6.2.7B. LANL implements by:	LANL	NA	0	C	(verified) NA
	6.2.7B.1. LANL implements by:	LANL	NA	0	C	(verified) NA
	6.2.7B.2. LANL implements by:	LANL	NA	0	C	(verified) NA
	6.2.7B.3. LANL implements by:	LANL	NA	0	C	(verified) NA
	6.2.8 LANL implements by:	LANL	NA	0	C	(verified) NA
	6.2.8A.1. LANL implements by:	LANL	NA	0	C	(verified) NA
	6.2.8A.2. LANL implements by:	LANL	NA	0	C	(verified) NA
	6.2.8A.3. LANL implements by:	LANL	NA	0	C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	6.2.8A.4. LANL implements by:	LANL	NA	0	C	(verified) NA
	6.2.8B. LANL implements by:	LANL	NA	0	C	(verified) NA
	7.2.1 :1s LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 2.1
	7.2.1 :2sA. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P P P	(verified) 6.1 6.4 6.5 6.6
	7.2.1 :2sB. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 6.1 thru 6.7
	7.2.1 :2sC. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 6.1 thru 6.7
	7.2.1 :2sD.1. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P P P P P P P P P	(verified) 6.1.2 6.5.4 6.6.4 6.1.1 6.5.1 6.5.2 6.1.7 6.1.4 6.6.2 6.1.6 6.6.1
	7.2.1 :2sD.2. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C	(verified) 6.1.3

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Group Name:

Requirement status	Requirement id	Implementing document owner	Implementing document id	Rev & Chg/ Effective	Implementation status	Implementation requirement
	7.2.1 :2sD.2. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C	(verified) 6.5.3 6.6.3 6.2
	7.2.1 :2sD.3. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 6.4
	7.2.1 :2sD.4. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C C	(verified) 6.1.3.4
	7.2.1 :2sD.5. LANL implements by:	LANL	NA	0	C C	(verified) NA
	7.2.1 :2sD.6. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P	(verified) Att. 1, F. 6.8
	7.2.1 :2sD.7. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P	(verified) Att. 1, F. 6.8
	7.2.1 :2sD.8. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P	(verified) 6.7 Att. 4
	7.2.1 :2sD.9. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, E. 1.
	7.2.1 :2sE. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 6.1.1
	7.2.1 :2sF. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P	(verified) 6.4.2.1

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	7.2.1 :2sF. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P	(verified) 6.4.4.1 Att. 1, 1p
	7.2.1 :2sG. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P P P P P P	(verified) 6.4.2.1 6.3.1 6.3.2 6.5.4 6.6.4 6.4.4 6.2.2 6.1.3 6.1.4
	7.2.2A. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 6.3.1 :1s
	7.2.2B. :1s LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 6.3.1 :1s
	7.2.2B. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	7.2.2C.1. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 6.3.1.1
	7.2.2C.2. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 6.3.1.2
	7.2.2C.3. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 6.3.1.3
	7.2.2D. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 6.3.1

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	7.2.3A. :1s LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 6.4.4
	7.2.3A. :2s LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P	(verified) 6.4.4 6.4.2
	7.2.3A. :3s1. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P	(verified) 6.4.4.1 1bul 6.4.2.1 1bul
	7.2.3A. :3s2. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 6.4.2.1 2bul 6.4.4.1 2bul
	7.2.3A. :3s3. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P	(verified) 6.4.2.1 3bul 6.4.4.1 3bul
	7.2.3A. :3s4. LANL implements by:	LANL	NA	0	C C	(verified) NA
	7.2.3A. :3s5. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P	(verified) 6.4.2.1 4bul 6.4.4.1 4bul
	7.2.3A. :3s6. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P	(verified) 6.4.2.1 5bul 6.4.4.1 5bul
	7.2.3A. :3s7. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P	(verified) 6.4.2.1 5bul 6.4.4.1 5bul
	7.2.3B. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P	(verified) 6.4.2.5

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	7.2.3B. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P	(verified) 6.4.5
	7.2.3C. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 6.4.5
	7.2.3D. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 6.4.5
	7.2.4A. :1s LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P	(verified) Att. 1, D. Att. 1, C. 5.
	7.2.4A. :2s1. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P P P	(verified) Att. 1, C. Att. 1, A. Att. 1, B. 1. Att. 1, B. 2.
	7.2.4A. :2s2. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, A.
	7.2.4A. :2s3. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P P P	(verified) Att. 1, E.5. 6.7.1 Att. 1, E. 1. 6.7.2
	7.2.4A. :2s4. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P	(verified) 6.1.7 Att. 1, E. 1.
	7.2.4A. :2s5. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P	(verified) 6.1.7 Att. 1, E. 1.

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	7.2.4A. :2s6. LANL implements by:	LANL	NA	0	C C	(verified) NA
	7.2.4B. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C C C	(verified) 6.1.3.1 :1s 6.1.3.1 :2s
	7.2.4C. :1s LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C C C	(verified) 6.1.3.1 :1s 6.1.3.1 :2s
	7.2.4C. :2s LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C C C C	(verified) 6.1.3.2 6.1.3.3 Att. 1, 1
	7.2.5A. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P P P P	(verified) 6.7.1 Att. 1, E. 2. Att. 1, E. 3. Att. 1, E. 1. Att. 1, E. 4 6.7.2
	7.2.5B. :1s LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P P P P	(verified) 6.7.1 Att. 1, E. 2. Att. 1, E. 3. Att. 1, E. 1. Att. 1, E. 4 6.7.2
	7.2.5B. :2s LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P P P	(verified) 6.7.1.3 6.7.1.2 Att. 1, E. 2. Att. 1, E. 3.

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	7.2.5B. :2s LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C P P	(verified) Att. 1, E. 1. Att. 1, E. 4
	7.2.6A.1. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 6.7.1.1
	7.2.6A.2. LANL implements by:	LANL	NA	0	C C	(verified) NA
	7.2.6A.3. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 6.7.1.3
	7.2.6A.4. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 6.7.1.4
	7.2.6A.5. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 6.7.1.2
	7.2.6B. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, E. 4
	7.2.6C. :1s LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, E. 4
	7.2.6C. :2s LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) 6.7.2
	7.2.7A. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, E. 5. a.
	7.2.7B. :1s LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, E. 5. b.

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	7.2.7B. :2s LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, E. 5. b.
	7.2.7C. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, E. 5. c.
	7.2.7D. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, E. 5. d.
	7.2.7E. LANL implements by:	LANL	LANL-YMP-QP-04.6	2	C C	(verified) Att. 1, E. 5. e.
	7.2.7F. :1s LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C C C	(verified) 6.1.3.2 :1s 6.1.3.2 :2s
	7.2.7F. :2s LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C C C	(verified) 6.1.3.2 :1s 6.1.3.2 :2s
	7.2.8 :1sthru2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	7.2.8A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	7.2.8B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	7.2.8C. LANL implements by:	LANL	NA	0	C C	(verified) NA
	7.2.9A. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	7.2.9B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	7.2.9C. LANL implements by:	LANL	NA	0	C C	(verified) NA
	7.2.9D. LANL implements by:	LANL	NA	0	C C	(verified) NA
	7.2.9E. LANL implements by:	LANL	NA	0	C C	(verified) NA
	7.2.10 LANL implements by:	LANL	NA	0	C	(verified) NA
	7.2.11 LANL implements by:	LANL	NA	0	C	(verified) NA
	7.2.11A. LANL implements by:	LANL	NA	0	C	(verified) NA
	7.2.11B. :1s LANL implements by:	LANL	NA	0	C	(verified) NA
	7.2.11B. :2s1. LANL implements by:	LANL	NA	0	C	(verified) NA
	7.2.11B. :2s2. LANL implements by:	LANL	NA	0	C	(verified) NA
	7.2.11B. :2s3. LANL implements by:	LANL	NA	0	C	(verified) NA
	7.2.11B. :2s4. LANL implements by:	LANL	NA	0	C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	7.2.11C. LANL implements by:	LANL	NA	0	C	(verified) NA
	7.2.11D. LANL implements by:	LANL	NA	0	C	(verified) NA
	7.2.12A. :1s LANL implements by:	LANL	NA	0	C	(verified) NA
	7.2.12A. :2s LANL implements by:	LANL	NA	0	C	(verified) NA
	7.2.12B. LANL implements by:	LANL	NA	0	C	(verified) NA
	7.2.12C. LANL implements by:	LANL	NA	0	C	(verified) NA
	7.2.12D.1. LANL implements by:	LANL	NA	0	C	(verified) NA
	7.2.12D.2. LANL implements by:	LANL	NA	0	C	(verified) NA
	7.2.12D.3. LANL implements by:	LANL	NA	0	C	(verified) NA
	7.2.12D.4. LANL implements by:	LANL	NA	0	C	(verified) NA
	8.2.1A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	8.2.1B. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	8.2.2A. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	8.2.2A. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	8.2.2B.1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	8.2.2B.2. LANL implements by:	LANL	NA	0	C C	(verified) NA
	8.2.2B.3. LANL implements by:	LANL	NA	0	C C	(verified) NA
	8.2.2B.4. LANL implements by:	LANL	NA	0	C C	(verified) NA
	8.2.3A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	8.2.3B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	8.2.4A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	8.2.4B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	8.2.4C. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	8.2.4C. :2s1. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	8.2.4C. :2s2. LANL implements by:	LANL	NA	0	C C	(verified) NA
	8.2.4C. :2s3. LANL implements by:	LANL	NA	0	C C	(verified) NA
	9.2.1A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	9.2.1B.1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	9.2.1B.2. LANL implements by:	LANL	NA	0	C C	(verified) NA
	9.2.1B.3. LANL implements by:	LANL	NA	0	C C	(verified) NA
	9.2.1C. LANL implements by:	LANL	NA	0	C C	(verified) NA
	9.2.2 :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	9.2.2 :2sA. LANL implements by:	LANL	NA	0	C C	(verified) NA
	9.2.2 :2sB.1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	9.2.2. :2sB.2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	9.2.2 :2sC. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	9.2.3A.					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	9.2.3B.					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A		3.1(1)			
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A		3.1(2)			
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A		3.1(3)			
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A		3.1(4)			
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A		3.1(5)			
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A		3.1(6)			
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A		3.1(7)			
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A		3.1(8)			
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A		4.1 :1sthru2s			
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A		4.2 :1s			
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
(Inc. by ref.)	QQA ASNT SNT-TC-1A	LANL	4.2 :2s	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	QQA ASNT SNT-TC-1A	LANL	4.3(1) :1s	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	QQA ASNT SNT-TC-1A	LANL	4.3(1) :2s	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	QQA ASNT SNT-TC-1A	LANL	4.3(2) :1s	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	QQA ASNT SNT-TC-1A	LANL	4.3(2) :2s	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	QQA ASNT SNT-TC-1A	LANL	4.3(2) :3s	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	QQA ASNT SNT-TC-1A	LANL	4.3(3) :1s	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	QQA ASNT SNT-TC-1A	LANL	4.3(3) :2s	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	QQA ASNT SNT-TC-1A	LANL	4.3(3) :3s	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	QQA ASNT SNT-TC-1A	LANL	4.3(3) :4s	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	QQA ASNT SNT-TC-1A	LANL	5.1	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	QQA ASNT SNT-TC-1A	LANL	5.2	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	NA	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	NA	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	NA	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	NA	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	NA	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	NA	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	NA	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	NA	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	NA	0	C C	(verified) NA
0	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	NA	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.1 :2s	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.1.1(1) :1s	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.1.1(1) :2s	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.1.1(2)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.1.1(3)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.1.1(4)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.1.1(5)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.1.2(1)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.1.2(2)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.1.2(3)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.1.3(1)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.1.3(2)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.1.4(1)	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.1.4(2)	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.1.4(3)	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.1.5	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.2	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.3 :1sthru2s	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.3 :3s	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.3.1(1)	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.3.1(2)	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.3.1(3) :1s	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.3.1(3) :2s	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.3.2(1)	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.3.2(2)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.3.2(3) :1s	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.3.2(3) :2s	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.3.3(1) (a)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.3.3(1) (b)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.3.3(1) (c)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.3.3(2) (a)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.3.3(2) (b)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.3.3(2) (c)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.3.3(3) (a)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.3.4 :1s	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.3.4 :2s	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.4.1 :1s	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.4.1 :2s	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.4.1 :3s	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.4.1 :4s	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.4.2 :1s	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.4.2 :2s	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.4.2 :3s	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.4.3 :1s	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.4.3 :2s(1) (a)	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.4.3 :2s(1) (b)	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.4.3 :2s(1) (c)	0	C C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	8.4.3 :2s(2) (a)	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.4.3 :2s(2) (b)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.4.3 :2s(2) (c)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.4.3 :2s(3) (a)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.4.3 :2s(3) (b)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.4.3 :2s(3) (c)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.4.3 :2s(4)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.4.4	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.4.5	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	8.5(1)	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	9.1	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	9.2	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A	LANL	9.3	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
(Inc. by ref.)	OQA ASNT SNT-TC-1A 9.4 :1s	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A 9.4 :2s	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A 9.5	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A 9.6	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A 9.6.1(1)	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A 9.6.1(2)	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A 9.6.1(3)	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A 9.6.1(4)	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A 9.6.1(5)	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A 9.6.1(6)	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A 9.6.1(7)	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA ASNT SNT-TC-1A 9.6.1(8)	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	9.6.1(9)	0	C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	9.6.1(10)	0	C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	9.7.1(1)	0	C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	9.7.1(2)	0	C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	9.7.2	0	C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	9.7.3	0	C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	10.1	0	C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	10.2(1)	0	C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	10.2(2)	0	C	(verified) NA
	(Inc. by ref.) OQA ASNT SNT-TC-1A LANL implements by:	LANL	10.2(3)	0	C	(verified) NA
	9.2.3C. LANL implements by:	LANL		0	C	(verified) NA
	10.2.1A. LANL implements by:	LANL		0	C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	10.2.1B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.1C. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.1D. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.1E. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.1F. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.1G. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.1H. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.1I. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.2A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.2B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.2C. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.2C. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	10.2.3A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.3B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.4. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.5A. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.5A. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.5B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.5C. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.5D. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.6A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.6B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.6C. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.6D. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	10.2.7A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.7B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.8A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.8B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.8C. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.8D. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.8E. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.8F. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.8G. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.8H. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.8I. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9A. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	10.2.9A. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9B. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9B. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9C.1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9C.2. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9C.3. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9C.3.a. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9C.3.b. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9D. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9D. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9D.1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9D.2. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	10.2.9D.2. :2sa. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9D.2. :2sb. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9D.2. :2sc. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9D.2. :2sd. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9D.2. :2se. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9D.3. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9D.3. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9E. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9E. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9E.1.a. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9E.1.b. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9E.1.c. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	10.2.9E.2.a. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9E.2.b. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9E.2.c. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9E.2.d. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9E.3.a. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9E.3.b. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9E.3.c. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9E.3.d. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9F. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9G. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9G. :2s1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9G. :2s2. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	10.2.9G. :2s3. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9G. :2s4. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9G. :2s5. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9G. :2s6. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9G. :2s7. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9G. :2s8. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9H.1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9H.1.a. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9H.1.b. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9H.2. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9I.1. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9I.1. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	10.2.9I.2.a. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9I.2.a. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9I.2.b. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9I.2.b. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9I.2.c. LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9I.2.d. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	10.2.9I.2.d. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.1 :2p LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.1 :3p LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.1A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.1B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.1C. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	11.2.1D. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.1E. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.1F. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.1G. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.1H. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.1I. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.2A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.2B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.2C. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.2D. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.2E. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.2E. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	11.2.3A. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.3A. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.3B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.4A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.4B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.5A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.5B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.5C. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.5D. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.5E. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.5F. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.5G. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	11.2.5H. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.5I. LANL implements by:	LANL	NA	0	C C	(verified) NA
	11.2.6 LANL implements by:	LANL	NA	0	C C	(verified) NA
	12.2.1A. :1s LANL implements by:	LANL	LANL-YMP-QP-12.3	1	C P P	(verified) 6.2.3 6.4.3 6.5.5
	12.2.1A. :2s LANL implements by:	LANL	LANL-YMP-QP-12.3	1	C P P	(verified) 6.4.3 :1s 6.5.5 :1s
	12.2.1B. LANL implements by:	LANL	LANL-YMP-QP-12.3	1	C P P	(verified) 6.4.4 :1s 6.5.6 1s
	12.2.1B.1. LANL implements by:	LANL	LANL-YMP-QP-12.3	1	C P P	(verified) 6.4.4 :2s 6.5.6 :2s
	12.2.1B.2. :1s LANL implements by:	LANL	LANL-YMP-QP-12.3	1	C P P	(verified) 6.4.4 :2s 6.5.6 :2s
	12.2.1B.2. :2s LANL implements by:	LANL	LANL-YMP-QP-12.3	1	C P P	(verified) 6.4.5 :1s 6.5.7 :1s
	12.2.1C. :1s LANL implements by:	LANL	LANL-YMP-QP-12.3	1	C P	(verified) 6.4.2.1

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	12.2.1C. :1s LANL implements by:	LANL	LANL-YMP-QP-12.3	1	C P	(verified) 6.5.4.1
	12.2.1C. :2s LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C C	(verified) Att. 1, B.a. :1s
	12.2.1D. LANL implements by:	LANL	LANL-YMP-QP-12.3	1	C P P	(verified) 6.7 6.7.3 :1s
	12.2.1E. LANL implements by:	LANL	LANL-YMP-QP-12.3	1	C P P P P	(verified) 6.4.8 6.4.8 2bul 6.6.2.9 6.6.2.9 3bul
	12.2.1F. LANL implements by:	LANL	LANL-YMP-QP-12.3	1	C P P P P P	(verified) 6.4.8 6.5.4 6.6.1.1 3bul 6.6.2.4 6.6.1.1 1bul
	12.2.2 :1s LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C P P P P P	(verified) 6.1.5.1 6.1.5 6.1.5.2 6.1.6 6.1.5.3
	12.2.2 :2s LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C P P P P P	(verified) 6.1.5.1 6.1.5 6.1.5.2 6.1.6 6.1.5.3
	12.2.3A.1. LANL implements by:	LANL	LANL-YMP-QP-12.3	1	C C	(verified) 6.7

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	12.2.3A.2. LANL implements by:	LANL	LANL-YMP-QP-12.3	1	C C	(verified) 6.7
	12.2.3B. :1s LANL implements by:	LANL	LANL-YMP-QP-12.3	1	C C	(verified) 6.7.1
	12.2.3B. :2s1. LANL implements by:	LANL	LANL-YMP-QP-12.3	1	C C	(verified) 6.7.1
	12.2.3B. :2s2. LANL implements by:	LANL	LANL-YMP-QP-12.3	1	C P P	(verified) 6.7.2 :1s 6.7.2 :2s
	12.2.3B. :2s2.a. LANL implements by:	LANL	LANL-YMP-QP-12.3	1	C C	(verified) 6.7.2 :2s
	12.2.3B. :2s2.b. LANL implements by:	LANL	LANL-YMP-QP-12.3	1	C C	(verified) 6.7.2 :1s
	12.2.3C. LANL implements by:	LANL	LANL-YMP-QP-12.3	1	C C	(verified) 6.7.3 :2s
	12.2.4 LANL implements by:	LANL	LANL-YMP-QP-12.3	1	C P P	(verified) 6.4.2 6.5.4
	12.2.5 LANL implements by:	LANL	LANL-YMP-QP-12.3	1	C C	(verified) 2.3
	12.2.6A. LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C P P	(verified) Att. 1, B. a. 1bul Att. 1, B. b. 1bul Att. 3, I. 1.
	12.2.6B. LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C P	(verified) Att. 1, B. a. 2bul

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	12.2.6B.					
	LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C	(verified)
			LANL-YMP-QP-12.3	1	P	Att. 1, B. b. 2bul
					P	Att. 3. II. 13.
	12.2.6C.					
	LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C	(verified)
			LANL-YMP-QP-12.3	1	P	Att. 1, B. a. 4bul
					P	Att. 1, B. b. 4bul
					P	6.6.1.1 3bul
					P	6.6.2.4
					P	6.6.2.5 :1s
					P	6.6.2.5 :2s
					P	6.6.1.1
	12.2.6D.					
	LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C	(verified)
					P	Att. 1, B. a. 5bul
					P	6.1.8.2
	12.2.6E.					
	LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C	(verified)
			LANL-YMP-QP-12.3	1	P	Att. 1, B. a. 6bul
					P	Att. 1, B. b. 5bul
					P	Att. 3, II. 19.
					P	Att. 3, II. 20.
	12.2.6F.					
	LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C	(verified)
			LANL-YMP-QP-12.3	1	P	Att. 1, B. a. 7bul
					P	Att. 1, B. b. 6bul
					C	Att. 3, II. 18.
	12.2.6G.					
	LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C	(verified)
			LANL-YMP-QP-12.3	1	P	Att. 1, B. a. 8bul
					P	Att. 1, B. b. 7bul
					C	Att. 3, III. 20.
	12.2.6H.					
	LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C	(verified)
			LANL-YMP-QP-12.3	1	P	Att. 1, B. a. 3bul
					P	Att. 1, B. b. 3bul
					C	Att. 3, II. 12.

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	13.2.1A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	13.2.1B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	13.2.2A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	13.2.2B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	13.2.2C. LANL implements by:	LANL	NA	0	C C	(verified) NA
	13.2.2D. LANL implements by:	LANL	NA	0	C C	(verified) NA
	13.2.2E. LANL implements by:	LANL	NA	0	C C	(verified) NA
	13.2.3A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	13.2.3B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	14.2.1A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	14.2.1B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	14.2.2A. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	14.2.2B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	14.2.2C. LANL implements by:	LANL	NA	0	C C	(verified) NA
	14.2.2D. LANL implements by:	LANL	NA	0	C C	(verified) NA
	14.2.2E. LANL implements by:	LANL	NA	0	C C	(verified) NA
	15.2.1A. LANL implements by:	YMSCO	YAP-15.1Q	1	C C	(verified) 5.1.1a)
	15.2.1B. :1s LANL implements by:	YMSCO	YAP-15.1Q	1	C C	(verified) 5.2.2a)
	15.2.1B. :2s LANL implements by:	YMSCO	YAP-15.1Q	1	C P P	(verified) 5.2.2a) 5.2.3f)
	15.2.1B. :3s LANL implements by:	YMSCO	YAP-15.1Q	1	C C	(verified) 5.1.1c)
	15.2.1C. LANL implements by:	YMSCO	YAP-15.1Q	1	C P P P	(verified) 5.2.3a) 5.2.3a) NOTE: 5.2.3c)
	15.2.1D. LANL implements by:	YMSCO	YAP-15.1Q	1	C P P P	(verified) 5.2.1 5.2.3a) 5.2.3a) NOTE:

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	15.2.1E. LANL implements by:	YMSCO	YAP-15.1Q	1	C P P P P	(verified) 5.2.3a) 5.2.3a) NOTE: 5.2.3c) 5.3.4a)
	15.2.1F. LANL implements by:	YMSCO	YAP-15.1Q	1	C C	(verified) 5.1.1d)
	15.2.2A. :1s LANL implements by:	YMSCO	YAP-15.1Q	1	C P P P P	(verified) 5.1.1d) 5.1.1e) 5.1.1f) 5.1.1f) NOTE: :1s
	15.2.2A. :2s LANL implements by:	YMSCO	YAP-15.1Q	1	C C	(verified) 5.1.1f) NOTE: :2s
	15.2.2B. LANL implements by:	YMSCO	YAP-15.1Q	1	C C	(verified) 5.1.1f)
	15.2.3A. LANL implements by:	YMSCO	YAP-15.1Q	1	C C	(verified) 5.1.1e)
	15.2.3B. LANL implements by:	YMSCO	YAP-15.1Q	1	C C	(verified) 5.1.1f)
	15.2.4A. LANL implements by:	YMSCO	YAP-15.1Q	1	C C	(verified) 5.2.2c)
	15.2.4B. LANL implements by:	YMSCO	YAP-15.1Q	1	C C	(verified) 5.2.2d)
	15.2.4C. LANL implements by:	LANL	NA	0	C	(verified) NA

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Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	15.2.4C.1. LANL implements by:	LANL	NA	0	C	(verified) NA
	15.2.4C.2. LANL implements by:	YMSCO	YAP-15.1Q	1	C	(verified) 6.1.7 :ls
	15.2.4D. :1s LANL implements by:	LANL	NA	0	C	(verified) NA
	15.2.4D. :2s LANL implements by:	LANL	NA	0	C	(verified) NA
	15.2.5 LANL implements by:	YMSCO	YAP-15.1Q	1	C	(verified) 6.1.1 6.1.2
	16.2.1 LANL implements by:	LANL	LANL-YMP-QP-16.4	1	C	(verified) 6.1.1
	16.2.2A. LANL implements by:	LANL	LANL-YMP-QP-16.4	1	C	(verified) 6.2.4 4.1 4.5
	16.2.2B.1. LANL implements by:	LANL	LANL-YMP-QP-16.4	1	C	(verified) 4.1
	16.2.2B.2. LANL implements by:	LANL	LANL-YMP-QP-16.4	1	C	(verified) 4.5
	16.2.3A. LANL implements by:	LANL	LANL-YMP-QP-16.4	1	C	(verified) 6.2.8 6.1.1 6.2.5

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	16.2.3B. LANL implements by:	LANL	LANL-YMP-QP-16.4	1	C P P	(verified) 6.3.1 :1s 6.3.1 :2s
	16.2.3C. LANL implements by:	LANL	LANL-YMP-QP-16.4	1	C P P	(verified) 6.3.1 :3s 6.3.3
	16.2.3D. LANL implements by:	LANL	LANL-YMP-QP-16.4	1	C	(verified) 6.3.2
	16.2.4A. LANL implements by:	LANL	LANL-YMP-QP-16.4	1	C	(verified) 4.5
	16.2.4B. LANL implements by:	LANL	LANL-YMP-QP-16.4	1	C P P	(verified) 6.2.8 :3s 6.2.5
	16.2.4C. LANL implements by:	LANL	LANL-YMP-QP-16.4	1	C	(verified) 6.2.3
	16.2.4C.1. LANL implements by:	LANL	LANL-YMP-QP-01.2	2		(verified) 6.2.3
	16.2.4C.2. LANL implements by:	LANL	LANL-YMP-QP-01.2	2	P P	(verified) 6.7.1 6.7.3
	16.2.4D. LANL implements by:	LANL	LANL-YMP-QP-16.4	1	C P P P	(verified) 6.3.1 :1s 6.2.6.3 :1s 6.2.6.3 :2s
	16.2.4E. :1s LANL implements by:	LANL	LANL-YMP-QP-16.4	1	C P	(verified) 6.3.1 :1s

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Group Name:

Requirement status	Requirement id	Implementing document owner	Implementing document id	Rev & Chg/ Effective	Implementation status	Implementation requirement
	16.2.4E. :1s LANL implements by:	LANL	LANL-YMP-QP-16.4	1	C P P	(verified) 6.3.1 :2s 6.3.3
	16.2.4E. :2s LANL implements by:	LANL	LANL-YMP-QP-16.4	1	C P P P	(verified) Att. 1, SecII 6.3.1 :1s 6.3.1 :2s 6.2.6.3
	16.2.4F. LANL implements by:	LANL	LANL-YMP-QP-16.4	1	C	(verified) 6.3.2 :1s
	16.2.5 LANL implements by:	LANL	LANL-YMP-QP-16.4	1	C P P	(verified) 6.4.1 :1s 6.4.1.1
	16.2.6A. LANL implements by:	LANL	LANL-YMP-QP-16.2	3		(verified) 4.3
	16.2.6B. LANL implements by:	LANL	LANL-YMP-QP-16.2	3	P P	(verified) 6.1.1.2 6.1.1.3
	16.2.6C. LANL implements by:	LANL	LANL-YMP-QP-16.2	3	P P	(verified) 6.1.1.1 6.2.1
	16.2.6D. LANL implements by:	LANL	LANL-YMP-QP-16.2	3	C P P	(verified) 6.1.1.3 6.2.2
	17.2.1 LANL implements by:	LANL	LANL-YMP-QP-17.6	1	C C	(verified) 4.7.7 :3s
	17.2.1A.1. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	17.2.1A.2. LANL implements by:	LANL	LANL-YMP-QP-17.6	1	C C	(verified) 4.7.7.1
	17.2.1A.3. LANL implements by:	LANL	LANL-YMP-QP-17.6	1	C C	(verified) 4.7.7.2
	17.2.1A.4. LANL implements by:	LANL	LANL-YMP-QP-17.6	1	C C	(verified) 4.7.7.3
	17.2.1A.5. LANL implements by:	LANL	LANL-YMP-QP-17.6	1	C C	(verified) NA
	17.2.1A.6. LANL implements by:	LANL	LANL-YMP-QP-17.6	1	C C	(verified) 4.7.7.4
	17.2.1A.7. LANL implements by:	LANL	LANL-YMP-QP-17.6	1	C C	(verified) 4.7.7.5
	17.2.1B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	17.2.2A.1. LANL implements by:	LANL	LANL-YMP-QP-06.2 LANL-YMP-QP-06.3	3 3	C P P	(verified) Att. 2, 7.0 :1s Att. 2, 7.0 :1s
	17.2.2A.2. LANL implements by:	LANL	LANL-YMP-QP-17.6	1	P P P	(verified) 6.10 6.10.3 4.8
	17.2.2B. LANL implements by:	LANL	LANL-YMP-QP-17.6	1	C P P P	(verified) Att. 2, 1.0 4.2 6.7.7

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Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	17.2.2B. LANL implements by:	LANL	LANL-YMP-QP-17.6	1	C P P P P P	(verified) 6.6.1.8 6.6 Att. 2, 1.1 Att. 2, 1.2 Att. 2, 1.3 Att. 2, 1.4
	17.2.2C. LANL implements by:	LANL	LANL-YMP-QP-17.6	1	C	(verified) 6.2
	17.2.2D. :1s LANL implements by:	LANL	LANL-YMP-QP-17.6	1	C P P P	(verified) 4.2 6.7.7 6.6.1.8
	17.2.2D. :2s LANL implements by:	LANL	LANL-YMP-QP-17.6	1	C C	(verified) 6.6.2.2
	17.2.2E. LANL implements by:	LANL	LANL-YMP-QP-17.6	1	C	(verified) Att. 2, 1.0
	17.2.3A. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.3B. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.3C. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.3D. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.3E. :1s LANL implements by:	LANL	NA	0	C	(verified) NA

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Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	17.2.3E. :2s1. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.3E. :2s2. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.3E. :2s3. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.3F. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.4A. LANL implements by:	LANL	LANL-YMP-QP-17.6	1	C P P P	(verified) 6.9.3 Att. 2, 2.1 6.9
	17.2.4B. LANL implements by:	LANL	LANL-YMP-QP-17.6	1	P P	(verified) 6.9.3 6.9
	17.2.5A.1. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.5A.2. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.5A.3. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.5A.4. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.5A.5. LANL implements by:	LANL	NA	0	C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	17.2.5A.6. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.5A.7. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.5B.1. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.5B.2. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.5B.3. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.5B.4. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.6A. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.6B. :1s LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.6B. :2s LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.7A. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.7B. :1s LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.7B. :2s1. LANL implements by:	LANL	NA	0	C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	17.2.7B. :2s2. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.7B. :2s3. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.8A. :1s LANL implements by:	LANL	LANL-YMP-QP-17.6	1	C	(verified) 6.8.4
	17.2.8A. :2s LANL implements by:	LANL	LANL-YMP-QP-17.6	1	C	(verified) 6.8.4
	17.2.8B. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.8C. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.9A.1. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.9A.2. :1s LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.9A.2. :2s LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.9A.3. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.9A.4. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.9A.5. LANL implements by:	LANL	NA	0	C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	17.2.9A.6. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.9A.7. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.9A.8. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.9A.9. :1s LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.9A.9. :2s LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.9B. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.9C. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.9D. LANL implements by:	LANL	NA	0	C	(verified) NA
	17.2.10A. LANL implements by:	LANL	LANL-YMP-QP-17.6	1	C P P	(verified) 6.9.7 6.10.4
	17.2.10B. LANL implements by:	LANL	LANL-YMP-QP-17.6	1	C P P	(verified) 6.9.7 6.10.4
	17.2.10C. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	Implementing document id	Rev & Chg/ Effective	Implementation status	Implementation requirement
	17.2.11 LANL implements by:	LANL	LANL-YMP-QP-17.6	1	C P P	(verified) 6.4.1 6.4.3
	18.2.1A. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.1.2.1
	18.2.1B. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.1.2.2
	18.2.1C. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.1.2.3
	18.2.1D. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.1.2.4
	18.2.1E. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.1.2.5
	18.2.1F. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.1.2.6
	18.2.2A. :1s LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.1.3.1 :1s
	18.2.2A. :2s LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.1.3.1 :2s
	18.2.2B. :1s LANL implements by:	LANL	NA	0	C	(verified) NA
	18.2.2B. :2s LANL implements by:	LANL	NA	0	C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	18.2.2C. :1s LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.1.3.2 :1s
	18.2.2C. :2s LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.1.3.2 :2s
	18.2.2D. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.1.3.3
	18.2.2E. :1s LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.1.3.4
	18.2.2E. :2s1. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) Att. 1, 1
	18.2.2E. :2s2. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) Att. 1, 2
	18.2.2E. :2s3. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) Att. 1, 3
	18.2.2E. :2s4. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) Att. 1, 4
	18.2.2F. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.1.3.5
	18.2.3. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	P	(verified) 6.1.1 :1s 6.1.4
	18.2.4A. :1s LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.5

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	18.2.4A. :2s LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C P P P P P	(verified) Att. 2, 1.0 Att. 2, 2.0 Att. 2, 3.0 Att. 2, 4.0 Att. 2, 5.0 Att. 2, 6.0
	18.2.4A. :3s LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.10.3.3
	18.2.4B. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C P P P	(verified) 6.3 6.3.1 6.3.2 6.3.3
	18.2.5 :1s LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.4.1
	18.2.5 :2s LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.4.2
	18.2.6A. :1s LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.4 :1s
	18.2.6A. :2s LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.4 :1s
	18.2.6B. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	P	(verified) 6.2
	18.2.6C. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C P P	(verified) 6.2.1 6.4.3

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	18.2.6D. :1s LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.4 :1s
	18.2.6D. :2s LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.4.3
	18.2.6E. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C P P	(verified) 6.4 :1s 6.2.2
	18.2.6F. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.4.4
	18.2.7A. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.9
	18.2.7B. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.8
	18.2.7C. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.10.3.1
	18.2.7D. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.10.3.2
	18.2.7E. :1s LANL implements by:	LANL	LANL-YMP-QP-18.1	6	P P	(verified) 6.10.3.4 6.10.5
	18.2.7E. :2s LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) 6.10.4
	18.2.7F. LANL implements by:	LANL	LANL-YMP-QP-18.1	6		(verified) 6.10.3.5 :1s

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	18.2.7G. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C C	(verified) 6.10.4 :2s
	18.2.8 :1s LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C P P	(verified) 6.11.1 6.11.3
	18.2.8 :2sA. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) Att. 5, 4.0
	18.2.8 :2sB. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) Att. 5, 3.0
	18.2.8 :2sC. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) Att. 5, 2.0
	18.2.8 :2sD. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	P P	(verified) Att. 5, 5.0 Att. 5, 8.0
	18.2.8 :2sE. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) Att. 5, 8.0
	18.2.8 :2sF. LANL implements by:	LANL	LANL-YMP-QP-18.1	6	C	(verified) Att. 5, 7.1
	18.2.9 LANL implements by:	LANL	LANL-YMP-QP-16.4	1	C	(verified) 6.3.1
	18.2.10 LANL implements by:	LANL	LANL-YMP-QP-16.4	1	C	(verified) 6.4.1 :1s
	18.2.11 LANL implements by:	LANL	LANL-YMP-QP-16.4	1	C	(verified) 6.4.1 :1s

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	18.2.12 LANL implements by:	LANL	LANL-YMP-QP-18.4	0		(verified) 6.1.2
	18.2.13 :1s LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C P P P P	(verified) 6.1.1 6.1.1.1 6.1.1.2 6.1.1.3 6.1.1.4
	18.2.13 :2sA. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C P P P P	(verified) 6.1.1 6.1.1.1 6.1.1.2 6.1.1.3 6.1.1.4
	18.2.13 :2sB. LANL implements by:	LANL	LANL-YMP-QP-18.4	0		(verified) 6.1.1.2
	18.2.13 :2sB.1. LANL implements by:	LANL	LANL-YMP-QP-18.4	0		(verified) 6.1.1.2
	18.2.13 :2sB.2. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C P P	(verified) 6.1.1.1 6.1.1.3
	18.2.13 :2sC.1s LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.1.1.4
	18.2.13 :2sC.2s LANL implements by:	LANL	LANL-YMP-QP-18.4	0		(verified) 6.1.1.4
	18.2.14A. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.2.2 :1s

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	18.2.14B. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.2.1
	18.2.15A.1. :1s LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) Att. 2, 1. :1b
	18.2.15A.1. :2s LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) Att. 2, 1. :2b
	18.2.15A.2. :1s LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C P P	(verified) Att. 2, 1. :3b Att. 2, 1. :4b
	18.2.15A.2. :2s LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) Att. 2, 1. :5b
	18.2.15B. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) Att. 2, 2. :1b
	18.2.15B.1. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) Att. 2, 2. :2b
	18.2.15B.2. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) Att. 2, 2. :3b
	18.2.15B.3. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) Att. 2, 2. :4b
	18.2.15B.4. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) Att. 2, 2. :5b
	18.2.15B.5. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) Att. 2, 2. :6b

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	18.2.15C. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) Att. 2, 3.
	18.2.15D. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) Att. 2, 4.
	18.2.16 :1s LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) Att. 3, 8
	18.2.16 :2s LANL implements by:	LANL	LANL-YMP-QP-18.4	0		(verified) Att. 3, 8
	18.2.17A. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.2.2 :2s
	18.2.17B. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.2.2 :2s
	18.2.17B.1. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.2.2.1
	18.2.17B.2. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.2.2.2
	18.2.17B.3. :1s LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.2.2.1
	18.2.17B.3. :2s LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.2.2.3
	18.2.17B.4. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.2.2.4
	18.2.17B.5. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.2.2.5

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	18.2.18 :1s LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.2.3 :1s
	18.2.18 :2s LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.2.3 :2s
	18.2.19A. :1s LANL implements by:	LANL	LANL-YMP-QP-18.4	0	P	(verified) 6.2.4
	18.2.19A. :2s LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.2.4.1
	18.2.19B. :1s LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.2.4
	18.2.19B. :2s1. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.2.4.2
	18.2.19B. :2s2. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.2.4.3
	18.2.20 :1s LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.2.5
	18.2.20 :2sA. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) Att. 3
	18.2.20 :2sB. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) Att. 3, 1
	18.2.20 :2sC. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) Att. 3, 11
	18.2.20 :2sD. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) Att. 3

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	18.2.20 :2sE. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) Att. 3, 11
	18.2.21A.1. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.3.1.1
	18.2.21A.2. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.3.1.2
	18.2.21A.3. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.3.1.3
	18.2.21B. :1s LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.3.2 :1s
	18.2.21B. :2s LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.3.2 :2s
	18.2.21B. :3s LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.3.2.1
	18.2.21C. LANL implements by:	LANL	LANL-YMP-QP-18.4	0	C	(verified) 6.4.1
	I.1 (NOT A REQUIREMENT) LANL does not implement		.....			.....
	I.2.1A. LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C	(verified) 6.0
	I.2.1A.1. :1s LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C	(verified) 6.3.3.3
	I.2.1A.1. :2s LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C	(verified) 6.5.2

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	I.2.1A.2. LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C	(verified) 6.3.3.1 lp
	I.2.1B. LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C	(verified) 6.3.3.3.d lp
	I.2.2A. :1s LANL implements by:	LANL	LANL-YMP-QP-03.20	2	C P P	(verified) 6.2.4.2 :1s 6.2.4.2 :2s
	I.2.2A. :2s LANL implements by:	LANL	LANL-YMP-QP-03.26	1	C C	(verified) 6.1.2.2.d :4b
	I.2.2B. LANL implements by:	LANL	LANL-YMP-QP-03.26	1	C C	(verified) 6.1.2
	I.2.2C. :1s LANL implements by:	LANL	LANL-YMP-QP-03.26	1	C P P	(verified) 6.2.3 lp :2s 4.1
	I.2.2C. :2s LANL implements by:	LANL	NA	0	C	(verified) NA
	I.2.3 LANL implements by:	LANL	LANL-YMP-QP-03.26	1	C C	(verified) 6.1.2
	I.2.4A. LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C	(verified) 6.3.3.3
	I.2.4B. LANL implements by:	LANL	LANL-YMP-QP-03.26	1	C P P	(verified) 6.1.2.2 :1s 6.3.1.2 :3s
	I.2.4C. :1s LANL implements by:	LANL	LANL-YMP-QP-03.26	1	C C	(verified) 6.1.2.2 :2s

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Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	I.2.4C. :2s LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C C	(verified) Att. 10, 4.0
	I.2.5 LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C	(verified) 6.3.3
	I.2.5A.1. LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C P P	(verified) 6.3.3.3.c 6.3.3
	I.2.5A.2. LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C C	(verified) 6.3.3.1 2p 2bul
	I.2.5B.1. LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C C P P P	(verified) 6.3.3.1 3p 1bul 6.3.3.1 3p 1bul Step 1 6.3.3.1 3p 1bul Step 2 6.3.3.1 3p 1bul Step 3
	I.2.5B.2. LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C C P P	(verified) 6.3.3.1 3p 2bul 6.3.3.1 3p 2bul Step 1 6.3.3.1 3p 2bul Step 2
	I.2.5B.3. LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C C	(verified) 6.3.3.1 3p 3bul
	I.2.5C. LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C C	(verified) 6.3.3.3.c
	I.2.6A.1. LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C P P	(verified) Att. 6, 1.1 Att. 6, 1.2
	I.2.6A.2. LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C C	(verified) Att. 6, 1.2

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	I.2.6B.1.a. LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C P P	(verified) 6.2.7.1.c 4bul Att. 8, 4.1
	I.2.6B.1.b. LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C P P P P P P	(verified) 6.2.7.1.c 4bul 6.1.2 Att. 8, 5.1.1 Att. 8, 5.1.2 Att. 8, 5.1.3 6.1.1 6.1.3
	I.2.6B.1.c. LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C P P	(verified) Att. 8, 4.4 6.2.7.1.c 4bul
	I.2.6B.1.d. LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C P P P	(verified) 6.2.7.1.c 4bul Att. 8, 8.3 Att. 8, 8.4
	I.2.6B.1.e. LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C P P	(verified) Att. 8, 7.0 :1s Att. 8, 6.2.1.9
	I.2.6B.2. LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C P P	(verified) Att. 8, 9.0 6.2.6.1.c
	I.2.6B.3. LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C	(verified) 6.2.6.1.c Att. 9
	I.2.6B.4. LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C P	(verified) Att. 8, 8.6 :1s

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	I.2.6C.1. LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C P P	(verified) Att. 10 6.2.5.1
	I.2.6C.2. LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C P P	(verified) Att. 11, 4.0 :2s Att. 11, 4.0 :3s
	I.2.6D.1. LANL implements by:	LANL	LANL-YMP-QP-03.21 LANL-YMP-QP-03.26	3 1	C P P	(verified) 6.3.3.3.d 6.7.2
	I.2.6E.1. LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C P P	(verified) 6.2.2.1 Att. 6, 3.0
	I.2.6E.2. LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C P P P	(verified) Att. 6, 6.0 6.2.2.1 Att. 6, 5.0
	I.2.6E.3. LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C P P P P	(verified) Att. 6, 4.3 Att. 6, 4.2 Att. 6, 4.4 4.3
	I.2.6E.4. LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C P P	(verified) Att. 6, 2.5 2p 6.2.2.1
	I.2.6E.5. LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C P	(verified) Att. 5, 4.1.1
	I.2.6E.6. LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C C	(verified) Att. 5, 4.1.2

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	I.2.6E.7. LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C P P	(verified) Att. 4, 1.0 6.2.5.1.b 2bul
	I.2.6F.1. LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C P P	(verified) Att. 10 6.2.5.1.b
	I.2.6F.2. LANL implements by:	LANL	LANL-YMP-QP-03.27	1	C P P	(verified) Att. 11 6.2.6.1.c
	I.2.7 :1s LANL implements by:	LANL	LANL-YMP-QP-03.20	2	C P P P	(verified) 6.2 6.1 6.3
	I.2.7 :2s LANL implements by:	LANL	LANL-YMP-QP-03.20	2	C	(verified) 6.2.2
	I.2.7A.1. LANL implements by:	LANL	LANL-YMP-QP-03.20	2	C C	(verified) 6.1.1.1 :2s
	I.2.7A.2. LANL implements by:	LANL	LANL-YMP-QP-03.20	2	C C	(verified) 6.1.1.2 3p
	I.2.7A.2.a. LANL implements by:	LANL	LANL-YMP-QP-03.20	2	P	(verified) 6.1.2
	I.2.7A.2.b. LANL implements by:	LANL	LANL-YMP-QP-03.20	2	C	(verified) 6.1.1.1
	I.2.7A.3. :1s LANL implements by:	LANL	LANL-YMP-QP-03.20	2	C P	(verified) 6.1.1.2 3p

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	I.2.7A.3. :1s LANL implements by:	LANL	LANL-YMP-QP-03.20	2	C P	(verified) 6.3.2.1 4bul
	I.2.7A.3. :2s LANL implements by:	LANL	LANL-YMP-QP-03.20	2	C	(verified) 6.3.2.1
	I.2.7B.1. LANL implements by:	LANL	LANL-YMP-QP-03.20	2	C	(verified) 6.2.1
	I.2.7B.2. :1s LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C P P	(verified) 6.1.1 1p 6bul 6.1.1 1p
	I.2.7B.2. :2s LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C P P P	(verified) 6.1.1 3p 4bul 6.1.1 3p 3bul :3s 6.1.1 3p 3bul :2s
	I.2.7B.2.a. LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C	(verified) 6.3.1
	I.2.7B.2.b. LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C P P P	(verified) 6.3.3 :1s 6.3.2.1 1p 6.2.3 2p :2s
	I.2.7B.2.c. LANL implements by:	LANL	LANL-YMP-QP-03.20	2	C C	(verified) 6.2.4.2 :1s
	I.2.7B.2.d. LANL implements by:	LANL	LANL-YMP-QP-03.21 LANL-YMP-QP-03.27	3 1	C P P P	(verified) 6.3.3.3.c 6.2.7.1c 2bul 6.2.6.1b 1bul
	I.2.7C.1. LANL implements by:	LANL	LANL-YMP-QP-03.20	2	C C	(verified) 6.3.2.1 1bul

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	I.2.7C.2. LANL implements by:	LANL	LANL-YMP-QP-03.20	2	C P P	(verified) 6.3.2.1 2bul 6.3.2.1 1bul
	I.2.7C.3. LANL implements by:	LANL	LANL-YMP-QP-03.20	2	C C	(verified) 6.3.2.1 3bul
	I.2.8 LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C	(verified) 6.1.2
	I.2.8A. LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C P P P P	(verified) 6.1.2 1p 6.2.1 6.3.2.2 6.4.2 3p
	I.2.8B.1. LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C P P P	(verified) 6.3.2.2 6.1.2 :1s 6.3.1 :1s
	I.2.8B.2. LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C P P	(verified) 6.2.3 6.4.2
	I.2.8B.3. LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C P P	(verified) 6.3.3 :1s 6.3.2.2 4bul
	I.2.8B.4. LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C P P P	(verified) 6.2.3 2p :1s 6.2.3 2p :2s 6.2.3 2p :3s
	I.2.8C. LANL implements by:	LANL	LANL-YMP-QP-03.21	3	C C	(verified) 6.4.2 3p

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Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	I.2.9 LANL implements by:	LANL	LANL-YMP-QP-03.20	2	C P P	(verified) 6.5.1 6.6.1
	I.2.10A. LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C P P P P	(verified) 6.1.7 5bul 6.1.7 4bul 6.1.7 3bul 6.1.7 2bul 6.1.7 1bul
	I.2.10B. LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C C	(verified) 6.4.3.2
	I.2.10C. LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C P	(verified) 6.1.7 5bul :2s
	II.2.1A. LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C	(verified) 6.2.1 :1s
	II.2.1B. LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C P P P P P P P P	(verified) 6.2.1 :1s 6.2.2 :1s 6.1.4 Note 1.1 6.1.1.1 :1s 6.1.1.1 :2s 6.1.2 :1s 6.1.3 6.1.4 :1s 6.1.4 :2s 6.4.1 :1s
	II.2.1C. LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C	(verified) 6.1.1
	II.2.2A. LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C	(verified) 6.2.1 :1s

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	II.2.2B. LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C	(verified) 6.2.1 :1s
	II.2.3A. LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C	(verified) 6.2.1 :1s
	II.2.3B. LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C	(verified) 6.2.1 :1s
	II.2.3C. LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C	(verified) 6.2.1 :3s
	II.2.3D. :1s LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C	(verified) 6.2.2 :1s
	II.2.3D. :2s LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C	(verified) 6.2.2 :2s
	II.2.3E.1. LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C	(verified) 6.2.2 :3s
	II.2.3E.2. LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C	(verified) 6.2.2 :3s
	II.2.3E.3. LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C	(verified) 6.2.2 :3s
	II.2.3E.4. LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C	(verified) 6.2.2 :3s
	II.2.4A. LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C	(verified) 6.2.1 :3s
	II.2.4B. LANL implements by:	LANL	LANL-YMP-QP-08.1	4		(verified) 6.4.1 :2s

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	II.2.4C. :1s LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C	(verified) 6.4.3 :2s
	II.2.4C. :2s1. LANL implements by:	LANL	LANL-YMP-QP-08.1	4		(verified) 6.4.3 :1s
	II.2.4C. :2s2. LANL implements by:	LANL	LANL-YMP-QP-08.1	4		(verified) 6.4.3 :1s
	II.2.4C. :2s3. LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C	(verified) 6.4.4
	II.2.5 LANL implements by:	LANL	LANL-YMP-QP-08.1	4		(verified) 6.6.1 :1s
	II.2.6A. LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C	(verified) 6.5.2 :2s
	II.2.6B. LANL implements by:	LANL	LANL-YMP-QP-08.1	4		(verified) 6.5.2 :2s
	II.2.6C. :1s LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C P P P	(verified) 6.5.2 6.2.2 :1s 6.4.3 :2s 6.5.3 :1s
	II.2.6C. :2s LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C	(verified) 6.5.3 :2s
	II.2.6D. LANL implements by:	LANL	LANL-YMP-QP-08.1	4		(verified) 6.5.2
	II.2.6E. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	II.2.6E.1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	II.2.6E.2. LANL implements by:	LANL	NA	0	C C	(verified) NA
	II.2.7A. LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C P P	(verified) 6.3 :1s 6.3 :3s 6.3 :2S
	II.2.7B. LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C C	(verified) 6.3 :2S
	III.2.1A. LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C C	(verified) Att. 2, A. :1s
	III.2.1B. LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C P P	(verified) 4.1 6.3.9 Note
	III.2.1C. LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C C	(verified) Att. 2, 3.0 :3s
	III.2.1D. LANL implements by:	LANL	NA	0	C C	(verified) NA
	III.2.2A. LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C C	(verified) Att. 2, II. B. SIII :1s
	III.2.2B.1. LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C P P	(verified) Att. 2, B. :1s Att. 2, A. :1s
	III.2.2B.2. LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C C	(verified) Att. 2, B. :1s

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	III.2.2B.3. LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C P P	(verified) Att. 2, F. Att. 2, D.
	III.2.2B.4. LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C P P P P P	(verified) 6.1.3.2 6.1.3.3 Att. 2, A. :1s 6.1.8.2 6.1.8.1 Att. 2, I.
	III.2.2B.5. LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C P P	(verified) Att. 2, I. :2s Att. 2, B.
	III.2.2C. LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C P P P	(verified) 6.4.2.1 6.4.2.2 6.4.3.1
	III.2.2D. LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C C	(verified) Att. 2, II. B. 5.0
	III.2.3A. LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C P P P P	(verified) Att. 4.I.1 Att. 4 I.2 4.3 :2s 6.1.2 4.5 :1s
	III.2.3B. LANL implements by:	LANL	LANL-YMP-QP-08.3	2	C P P	(verified) 6.1.2 4.5 :1s
	III.2.4A.1. LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C P	(verified) 4.3 :2s

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.129(b)		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.131 :1s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.131 :2s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.131 :3s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.133 :1s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.133 :2s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.133 :3s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.135 :1s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.135 :2s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.135 :3s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.135 :4s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.135 :5s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
(Inc. by ref.)	OQA 10CFR71 SUB.H 71.137 :1s	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA 10CFR71 SUB.H 71.137 :2s	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA 10CFR71 SUB.H 71.137 :3s	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA 10CFR71 SUB.H 71.137 :4s	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
B.2.1B.	LANL implements by:	LANL	NA	0	C	(verified)
		LANL	NA		C	NA
C.2.1	LANL implements by:	LANL	NA	0	C	(verified)
		LANL	NA		C	NA
C.2.2	LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C	(verified)
					P	6.3 :1s
					P	6.3 :3s
					P	6.3 :2S

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	SUB.H	71.121 :3s	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	SUB.H	71.121 :4s	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	SUB.H	71.121 :5s	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	SUB.H	71.121 :6s	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	SUB.H	71.123 :1s	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	SUB.H	71.123 :2s	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	SUB.H	71.123 :3s	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	SUB.H	71.125	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	SUB.H	71.127 :1s	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	SUB.H	71.127 :2s	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	SUB.H	71.129(a) :1s	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	SUB.H	71.129(a) :2s	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
(Inc. by ref.)	OQA 10CFR71 SUB.H 71.105(b) :1s	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA 10CFR71 SUB.H 71.105(b) :2sthru3s	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA 10CFR71 SUB.H 71.105(b) :4s	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA 10CFR71 SUB.H 71.105(c) (1)	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA 10CFR71 SUB.H 71.105(c) (2)	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA 10CFR71 SUB.H 71.105(c) (3)	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA 10CFR71 SUB.H 71.105(c) (4)	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA 10CFR71 SUB.H 71.105(c) (5)	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA 10CFR71 SUB.H 71.105(d) :1s	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA 10CFR71 SUB.H 71.105(d) :2s	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA 10CFR71 SUB.H 71.105(d) :3s	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA
(Inc. by ref.)	OQA 10CFR71 SUB.H 71.107(a) :1s	LANL	NA	0	C	(verified)
	LANL implements by:	LANL	NA		C	NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	(Inc. by ref.) OQA LANL implements by:	10CFR71 LANL	SUB.H 71.103 :1s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA LANL implements by:	10CFR71 LANL	SUB.H 71.103 :2s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA LANL implements by:	10CFR71 LANL	SUB.H 71.103 :3s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA LANL implements by:	10CFR71 LANL	SUB.H 71.103 :5s(a) NA	0	C C	(verified) NA
	(Inc. by ref.) OQA LANL implements by:	10CFR71 LANL	SUB.H 71.103 :5s(b) NA	0	C C	(verified) NA
	(Inc. by ref.) OQA LANL implements by:	10CFR71 LANL	SUB.H 71.103 :6s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA LANL implements by:	10CFR71 LANL	SUB.H 71.103 :7s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA LANL implements by:	10CFR71 LANL	SUB.H 71.103 :8s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA LANL implements by:	10CFR71 LANL	SUB.H 71.103 :9s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA LANL implements by:	10CFR71 LANL	SUB.H 71.105(a) :1s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA LANL implements by:	10CFR71 LANL	SUB.H 71.105(a) :2s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA LANL implements by:	10CFR71 LANL	SUB.H 71.105(a) :3s NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	IV.2.1A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	IV.2.1B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	IV.2.2 LANL implements by:	LANL	NA	0	C C	(verified) NA
	A.2.1 LANL implements by:	LANL	NA	0	C C	(verified) NA
	A.2.2A.1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	A.2.2A.2.a. LANL implements by:	LANL	NA	0	C C	(verified) NA
	A.2.2A.2.b. LANL implements by:	LANL	NA	0	C C	(verified) NA
	A.2.2A.2.c. LANL implements by:	LANL	NA	0	C C	(verified) NA
	A.2.2B.1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	A.2.2B.2.a. LANL implements by:	LANL	NA	0	C C	(verified) NA
	A.2.2B.2.b. LANL implements by:	LANL	NA	0	C C	(verified) NA
	A.2.2B.2.c. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	III.2.4A.1. LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C P P P	(verified) 6.3.1 Att. 4, I.2. Att. 4, I.1.
	III.2.4A.2. LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C P P P P P	(verified) 6.2.4 6.3.1 6.3.2 Att. 4 Att. 3 6.3.3
	III.2.4A.3. LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C P P	(verified) 4.3 :1s 6.2.2
	III.2.4B. LANL implements by:	YMSCO	YAP-SIII.1Q	0	C C	(verified) 3.4 :2s
	III.2.4C. LANL implements by:	YMSCO	YAP-SIII.1Q	0	C C	(verified) 3.5
	III.2.4D.1.a. LANL implements by:	YMSCO	YAP-SIII.1Q	0	C C	(verified) ATT.9.3 2)
	III.2.4D.1.b. LANL implements by:	YMSCO	YAP-SIII.1Q	0	C C	(verified) ATT.9.3 4)
	III.2.4D.1.c. LANL implements by:	YMSCO	YAP-SIII.1Q	0	C C	(verified) ATT.9.3 5)
	III.2.4D.1.d. LANL implements by:	YMSCO	YAP-SIII.1Q	0	C P P	(verified) 5.1.1b)NOTE:3 ATT.9.3 3)

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	III.2.4D.2. :1s LANL implements by:	YMSCO	YAP-SIII.1Q	0	C P P P P	(verified) 5.1.1a) 5.1.1b) 5.1.2a) 5.1.2b)
	III.2.4D.2. :2sa. LANL implements by:	YMSCO	YAP-SIII.1Q	0	C P P	(verified) 5.1.2a) 5.1.2b)
	III.2.4D.2. :2sb. LANL implements by:	YMSCO	YAP-SIII.1Q	0	C C	(verified) 5.1.2b)
	III.2.4D.3.a. LANL implements by:	YMSCO	YAP-SIII.1Q	0	C P P	(verified) ATT.9.3 3) ATT.9.3 4)
	III.2.4D.3.b. LANL implements by:	YMSCO	YAP-SIII.1Q	0	C C	(verified) ATT.9.3 3)
	III.2.5A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	III.2.5B. LANL implements by:	LANL	NA	0	C	(verified) NA
	III.2.6A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	III.2.6B. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	III.2.6B. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	B.2					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	B.2.1A. :1s					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	B.2.1A. :2s					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	(Inc. by ref.) OQA 10CFR71 SUB.H 71.101(b) :1s					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	(Inc. by ref.) OQA 10CFR71 SUB.H 71.101(b) :2s					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	(Inc. by ref.) OQA 10CFR71 SUB.H 71.101(c) :1s					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	(Inc. by ref.) OQA 10CFR71 SUB.H 71.101(c) :2s					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	(Inc. by ref.) OQA 10CFR71 SUB.H 71.101(d) :1sthru2s					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	(Inc. by ref.) OQA 10CFR71 SUB.H 71.101(e) :1sthru2s					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	(Inc. by ref.) OQA 10CFR71 SUB.H 71.101(f) :1s					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	(Inc. by ref.) OQA 10CFR71 SUB.H 71.101(f) :2s					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA
	(Inc. by ref.) OQA 10CFR71 SUB.H 71.101(f) :3s					
	LANL implements by:	LANL	NA	0	C	(verified)
					C	NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.107(a) :3s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.107(b) :1s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.107(b) :3s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.107(b) :4s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.107(b) :5s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.107(b) :6s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.107(c) :1s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.107(c) :2s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.109 :1s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.109 :2s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.111 :1s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.111 :2s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.113 :1s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.115(a) :1s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.115(b) :1s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.115(b) :2s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.115(b) :3s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.115(c)		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.117 :1s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.117 :2s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.117 :3s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.119		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.121 :1s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
(Inc. by ref.)	OQA 10CFR71	SUB.H	71.121 :2s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	II.2.6E.1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	II.2.6E.2. LANL implements by:	LANL	NA	0	C C	(verified) NA
	II.2.7A. LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C P P P	(verified) 6.3 :1s 6.3 :3s 6.3 :2S
	II.2.7B. LANL implements by:	LANL	LANL-YMP-QP-08.1	4	C C	(verified) 6.3 :2S
	III.2.1A. LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C C	(verified) Att. 2, A. :1s
	III.2.1B. LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C P P	(verified) 4.1 6.3.9 Note
	III.2.1C. LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C C	(verified) Att. 2, 3.0 :3s
	III.2.1D. LANL implements by:	LANL	NA	0	C C	(verified) NA
	III.2.2A. LANL implements by:	LANL	LANL-YMP-QP-01.4	2	C C	(verified) Att. 2, II. B. SIII :1s
	III.2.2B.1. LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C P P	(verified) Att. 2, B. :1s Att. 2, A. :1s
	III.2.2B.2. LANL implements by:	LANL	LANL-YMP-QP-03.5	4	C C	(verified) Att. 2, B. :1s

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Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.121 :3s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.121 :4s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.121 :5s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.121 :6s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.123 :1s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.123 :2s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.123 :3s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.125 NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.127 :1s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.127 :2s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.129(a) :1s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.129(a) :2s NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.105(b) :1s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.105(b) :2sthru3s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.105(b) :4s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.105(c) (1)		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.105(c) (2)		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.105(c) (3)		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.105(c) (4)		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.105(c) (5)		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.105(d) :1s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.105(d) :2s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.105(d) :3s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71	SUB.H	71.107(a) :1s		C	(verified)
	LANL implements by:	LANL	NA	0	C	NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.103 :1s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.103 :2s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.103 :3s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.103 :5s(a) NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.103 :5s(b) NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.103 :6s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.103 :7s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.103 :8s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.103 :9s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.105(a) :1s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.105(a) :2s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.105(a) :3s NA	0	C C	(verified) NA

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Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	IV.2.1A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	IV.2.1B. LANL implements by:	LANL	NA	0	C C	(verified) NA
	IV.2.2 LANL implements by:	LANL	NA	0	C C	(verified) NA
	A.2.1 LANL implements by:	LANL	NA	0	C C	(verified) NA
	A.2.2A.1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	A.2.2A.2.a. LANL implements by:	LANL	NA	0	C C	(verified) NA
	A.2.2A.2.b. LANL implements by:	LANL	NA	0	C C	(verified) NA
	A.2.2A.2.c. LANL implements by:	LANL	NA	0	C C	(verified) NA
	A.2.2B.1. LANL implements by:	LANL	NA	0	C C	(verified) NA
	A.2.2B.2.a. LANL implements by:	LANL	NA	0	C C	(verified) NA
	A.2.2B.2.b. LANL implements by:	LANL	NA	0	C C	(verified) NA
	A.2.2B.2.c. LANL implements by:	LANL	NA	0	C C	(verified) NA

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Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	III.2.4A.1. LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C P P	(verified) 6.3.1 Att. 4, I.2. Att. 4, I.1.
	III.2.4A.2. LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C P P P P P	(verified) 6.2.4 6.3.1 6.3.2 Att. 4 Att. 3 6.3.3
	III.2.4A.3. LANL implements by:	LANL	LANL-YMP-QP-03.23	2	C P P	(verified) 4.3 :1s 6.2.2
	III.2.4B. LANL implements by:	YMSCO	YAP-SIII.1Q	0	C C	(verified) 3.4 :2s
	III.2.4C. LANL implements by:	YMSCO	YAP-SIII.1Q	0	C C	(verified) 3.5
	III.2.4D.1.a. LANL implements by:	YMSCO	YAP-SIII.1Q	0	C C	(verified) ATT.9.3 2)
	III.2.4D.1.b. LANL implements by:	YMSCO	YAP-SIII.1Q	0	C C	(verified) ATT.9.3 4)
	III.2.4D.1.c. LANL implements by:	YMSCO	YAP-SIII.1Q	0	C C	(verified) ATT.9.3 5)
	III.2.4D.1.d. LANL implements by:	YMSCO	YAP-SIII.1Q	0	C P P	(verified) 5.1.1b)NOTE:3 ATT.9.3 3)

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Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	III.2.4D.2. :1s LANL implements by:	YMSCO	YAP-SIII.1Q	0	C P P P P	(verified) 5.1.1a) 5.1.1b) 5.1.2a) 5.1.2b)
	III.2.4D.2. :2sa. LANL implements by:	YMSCO	YAP-SIII.1Q	0	C P P	(verified) 5.1.2a) 5.1.2b)
	III.2.4D.2. :2sb. LANL implements by:	YMSCO	YAP-SIII.1Q	0	C C	(verified) 5.1.2b)
	III.2.4D.3.a. LANL implements by:	YMSCO	YAP-SIII.1Q	0	C P P	(verified) ATT.9.3 3) ATT.9.3 4)
	III.2.4D.3.b. LANL implements by:	YMSCO	YAP-SIII.1Q	0	C C	(verified) ATT.9.3 3)
	III.2.5A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	III.2.5B. LANL implements by:	LANL	NA	0	C	(verified) NA
	III.2.6A. LANL implements by:	LANL	NA	0	C C	(verified) NA
	III.2.6B. :1s LANL implements by:	LANL	NA	0	C C	(verified) NA
	III.2.6B. :2s LANL implements by:	LANL	NA	0	C C	(verified) NA

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Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	B.2				C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	B.2.1A. :1s				C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	B.2.1A. :2s				C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71 SUB.H 71.101(b) :1s				C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71 SUB.H 71.101(b) :2s				C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71 SUB.H 71.101(c) :1s				C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71 SUB.H 71.101(c) :2s				C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71 SUB.H 71.101(d) :1sthru2s				C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71 SUB.H 71.101(e) :1sthru2s				C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71 SUB.H 71.101(f) :1s				C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71 SUB.H 71.101(f) :2s				C	(verified)
	LANL implements by:	LANL	NA	0	C	NA
	(Inc. by ref.) OQA 10CFR71 SUB.H 71.101(f) :3s				C	(verified)
	LANL implements by:	LANL	NA	0	C	NA

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Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.107(a) :3s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.107(b) :1s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.107(b) :3s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.107(b) :4s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.107(b) :5s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.107(b) :6s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.107(c) :1s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.107(c) :2s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.109 :1s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.109 :2s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.111 :1s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.111 :2s NA	0	C C	(verified) NA

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Group Name:

Requirement status	Requirement id	Implementing document owner	document id	Rev & Chg/ Effective	Implementation status	requirement
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.113 :1s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.115(a) :1s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.115(b) :1s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.115(b) :2s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.115(b) :3s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.115(c) NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.117 :1s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.117 :2s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.117 :3s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.119 NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.121 :1s NA	0	C C	(verified) NA
	(Inc. by ref.) OQA 10CFR71 LANL implements by:	LANL	SUB.H 71.121 :2s NA	0	C C	(verified) NA

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