

***DIRECTIVES CONTROL FORM - ORO O FINAL DIRECTIVE***

---

**PART A** (To be completed by the Division of Primary Interest (DPI))

1. **NUMBER AND TITLE OF DIRECTIVE:** **ORO O 420, FACILITY AUTHORIZATION**

2. **PURPOSE OF TRANSMITTAL:**     New Directive         Revised Directive         Page Change

3. **APPLICABILITY:** Does directive cover work performed by contractor(s)? Check appropriate boxes:

No (all contractors)

Yes If yes, whom?         LMES         ORAU         SURA         LMER

Other contractors (list by type)

**SEE INDIVIDUAL CHAPTERS**

4. **SUMMARY OF SIGNIFICANT PROVISIONS OR CHANGES:**

This Order incorporates Chapter IV in the 420 Series (formerly ORIG N 5480.19B).

5. **CONTACT POINT:** (SEE INDIVIDUAL CHAPTERS)

Name	Organization	Telephone
------	--------------	-----------

---

**PART B** (To be completed by the Directives Management Group (DMG)):

6. **FILING INSTRUCTIONS:**

<u>Remove</u>	<u>Dated</u>	<u>Insert</u>	<u>Dated</u>
ORIG N 5480.19B	3-30-95	ORO O Control Form	7-26-96
		ORO O 420	7-26-96

7. **APPROVED FOR DISTRIBUTION IN ACCORDANCE WITH THE OFFICIAL DIRECTIVES DISTRIBUTION LIST:**

*Original Signed By Jennifer H. Cusick*

*07/26/1996*

---

Signature    Management Analyst, AD-440

---

Date

# U.S. Department of Energy

Oak Ridge Operations

**ORDER**

ORO O 420

**DATE: 7-26-96**

**SUBJECT: FACILITY AUTHORIZATION**

---

1. PURPOSE. This Order provides detailed requirements for Oak Ridge Operations (ORO) activities under 420, Facility Authorization, by assigning responsibility and accountability and providing administrative and/or contractual guidance to ORO and its contractors.
2. SIGNIFICANT CHANGES. This Order incorporates as Chapters in the 420 Series the current Oak Ridge Implementation Guidance (ORIG) directives and OR Orders identified in paragraph 3 below.
3. SUMMARY.
  - a. This document transmits the following new Chapter.

Chapter IV, CONDUCT OF OPERATIONS REQUIREMENTS FOR DOE FACILITIES, which cancels and replaces ORIG N 5480.19B, same title, dated March 30, 1995.
  - b. The following Chapters are not yet published.
    - (1) Chapter I, FACILITY SAFETY.
    - (2) Chapter II, SAFETY ANALYSIS AND REVIEW SYSTEM.
    - (3) Chapter III, SAFETY OF ACCELERATOR FACILITIES.
    - (4) Chapter V, DELEGATIONS OF APPROVAL AUTHORITY FOR DOE 5480.21, 5480.22, 5480.23, AND 5481.1B.
    - (5) Chapter VI, NUCLEAR SAFETY ANALYSIS REPORTS.
    - (6) Chapter VII, TECHNICAL SAFETY REQUIREMENTS.
    - (7) Chapter VIII, UNREVIEWED SAFETY QUESTIONS.
    - (8) Chapter IX, STARTUP AND RESTART OF NUCLEAR FACILITIES.
    - (9) Chapter X, SAFETY OF DEPARTMENT OF ENERGY-OWNED REACTORS.
4. CONTRACTOR REQUIREMENTS DOCUMENT. For contractor requirements, refer to the attachments to the Chapters listed in paragraph 3 above.

*Original Signed By*

Daniel H. Wilken  
Assistant Manager  
for Administration

**TABLE OF CONTENTS**

Page

**CHAPTER I - FACILITY SAFETY, to be published**

**CHAPTER II - SAFETY ANALYSIS AND REVIEW SYSTEM, to be published**

**CHAPTER III - SAFETY OF ACCELERATOR FACILITIES, to be published**

**CHAPTER IV - CONDUCT OF OPERATIONS REQUIREMENTS FOR DOE FACILITIES  
(correlates to DOE 5480.19)**

1. Purpose .....	IV-1
2. Cancellation .....	IV-1
3. Applicability .....	IV-1
4. Responsibilities .....	IV-1
5. Requirements and Procedures .....	IV-1
6. References .....	IV-5
7. Definitions .....	IV-6
8. Contractor Requirements Document .....	IV-6
9. Attachments .....	IV-7
a. Attachment 1 .....	IV-8
b. Attachment 2 .....	IV-9

**CHAPTER V - DELEGATIONS OF APPROVAL AUTHORITY FOR DOE 5480.21, 5480.22, 5480.23, AND 5481.1B, to be published**

**CHAPTER VI - NUCLEAR SAFETY ANALYSIS REPORTS, to be published**

**CHAPTER VII - TECHNICAL SAFETY REQUIREMENTS, to be published**

**CHAPTER VIII - UNREVIEWED SAFETY QUESTIONS, to be published**

**CHAPTER IX - STARTUP AND RESTART OF NUCLEAR FACILITIES, to be published**

**CHAPTER X - SAFETY OF DEPARTMENT OF ENERGY-OWNED REACTORS, to be published**