

# DIRECTIVES CONTROL FORM - ORO FINAL DIRECTIVE

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

1. NUMBER AND TITLE OF DIRECTIVE: ORO O 420, Revision 10, FACILITY AUTHORIZATION

2. PURPOSE OF TRANSMITTAL:  New Directive  Revised Directive

3. THIS DOCUMENT MAY AFFECT THE WORK PERFORMED BY THE FOLLOWING CONTRACTORS: (Check appropriate boxes)

No (all contractors)

Yes If yes, whom?  Bechtel Jacobs Co.  ORAU  UT-Battelle  ISOTEC (Bldg. 3019, ORNL)

Other contractors (list by type)

### SEE INDIVIDUAL CHAPTERS

*Many ORO contractors have approved S/RIDs or WSS sets that may affect applicability of contractor requirements from this directive. Applicability of contractor requirements must take into account the approved standards set for each particular contract.*

4. SIGNIFICANT PROVISIONS: Are there any significant changes or impact?

No  Yes If yes, describe: This revision transmits the following cancellations: Chapter X, Change 3, SAFETY OF DEPARTMENT OF ENERGY-OWNED REACTORS; and Chapter XIV, DELEGATION OF APPROVAL AUTHORITY FOR SAFETY BASIS DOCUMENTS.

5. CONTACT POINT: SEE INDIVIDUAL CHAPTERS

Name	Organization	Telephone
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## 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>
ORO Control Form	10/27/2004	ORO Control Form	11/23/2004
ORO O 420, Revision 9	10/27/2004	ORO O 420, Revision 10	11/23/2004

*ORO Directives are available on the ORO Directives Management Home Page at [http://www.ornl.gov/doe\\_oro\\_dmg/oro\\_dir.htm](http://www.ornl.gov/doe_oro_dmg/oro_dir.htm). The ORO Directives will no longer be mailed in printed copy unless you do not have Internet capabilities.*

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

*Original Signed By*

Wayne H. Albaugh

11/23/2004

Signature: DMG Team Leader, AD-440

Date

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**INSTRUCTIONS TO ADDRESSEES: THIS FORM IS TO BE FILED WITH THE DIRECTIVE AND RETAINED**

Rev. 01/30/2002

# U.S. Department of Energy

Oak Ridge Operations

## ORDER

ORO O 420  
Revision 10

DATE: 11/23/2004

### SUBJECT: FACILITY AUTHORIZATION

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1. PURPOSE. This Directive provides detailed requirements for Oak Ridge Operations (ORO) activities under the 420 Series, FACILITY AUTHORIZATION, by assigning responsibility and accountability and providing administrative and/or contractual guidance to ORO and its contractors.
2. CANCELLATION. This revision cancels and replaces ORO O 420, Revision 9, FACILITY AUTHORIZATION, dated October 27, 2004.
3. SIGNIFICANT CHANGES. This Directive incorporates as Chapters in the 420 Series the current ORO Directives identified in Paragraph 4 below.
4. SUMMARY.
  - a. This revision to ORO O 420 deletes the following Chapters.
    - (1) Chapter X, Change 3, SAFETY OF DEPARTMENT OF ENERGY-OWNED REACTORS, dated April 2, 2002.
    - (2) Chapter XIV, DELEGATION OF APPROVAL AUTHORITY FOR SAFETY BASIS DOCUMENTS, dated July 24, 2002.
  - b. The following Chapters, previously issued, remain in effect.
    - (1) Chapter I, Change 3, FACILITY SAFETY, dated October 21, 2004
    - (2) Chapter IV, Change 4, CONDUCT OF OPERATIONS REQUIREMENTS FOR DOE FACILITIES, dated January 14, 2003.
    - (3) Chapter XI, AUTHORIZATION AGREEMENTS, dated April 4, 2000.
    - (4) Chapter XII, Change 1, NUCLEAR CRITICALITY SAFETY, dated April 1, 2004.
    - (5) Chapter XIII, Change 2, SAFETY BASIS DOCUMENTS REVIEW SYSTEM, dated July 19, 2004.
    - (6) ORO G 420.13, SAFETY BASIS DOCUMENTS REVIEW SYSTEM GUIDE, dated July 19, 2004.

For information on applicability and assignment of responsibility, refer to these individual Chapters.

5. CONTRACTOR REQUIREMENTS DOCUMENT. For contractor requirements, refer to the attachments to the Chapters listed in Paragraph 4 above.

*Original Signed By*

Wayne H. Albaugh, Team Leader  
Directives Management Group

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CHAPTER I – FACILITY SAFETY (correlates to DOE O 420.1A)

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CHAPTER XIII – SAFETY BASIS DOCUMENTS REVIEW SYSTEM (correlates to 10 CFR 830,  
Subpart B)

ORO G 420.13, SAFETY BASIS DOCUMENTS REVIEW SYSTEM GUIDE (supplements  
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