

CONTROL FORM FOR DOE/ORO DIRECTIVE

PART A (To be completed by the ORO DIRECTIVES MANAGEMENT GROUP, AD-440):

1. DIRECTIVE NUMBER, TITLE, AND DATE:

ORO O 450, REVISION 4, PROTECTION OF THE PUBLIC AND ENVIRONMENT, dated 09/29/2006

2. PURPOSE OF TRANSMITTAL: ___ New Directive X Revised Directive ___ Revised Control Form

3. DOES THIS DIRECTIVE CANCEL OR EXTEND ANY OTHER DIRECTIVES? X Yes ___ No
If "Yes," list what action (cancel or extend) and list the Directive(s) number(s), title(s), and date(s):

This Directive cancels and replaces ORO O 450, Revision 3, PROTECTION OF THE PUBLIC AND ENVIRONMENT, dated 02/05/2004.

The attached Directive is forwarded for review and action. Complete Part B and forward a completed hard copy of this form to ORO DMG, AD-440, by 09/29/2006.

PART B (To be completed by the DIVISION OF PRIMARY INTEREST [DPI]):

COMPLETE FOR DOE DIRECTIVES ONLY:

4. SUPPLEMENTAL ORO DIRECTIVE REQUIRED?

Is a new or revised supplemental ORO Directive required? ___ Yes ___ No

If "Yes," target date for submission of supplemental ORO Directive is _____.

COMPLETE FOR BOTH DOE AND ORO DIRECTIVES:

5. CONTRACTOR APPLICABILITY.

SEE INDIVIDUAL CHAPTERS

Does this Directive affect the work performed by ORO Contractors? ___ Yes ___ No

If "Yes," whom? ___ Bechtel Jacobs Company LLC ___ ORAU

___ UT-Battelle, LLC ___ ISOTEK (Bldg. 3019, ORNL)

___ Foster Wheeler (FWENC)

___ Other Contractors (list by name)

6. SUBJECT MATTER EXPERT: SEE INDIVIDUAL CHAPTERS

Name

Organization

Original Signed By
Jennifer G. Hamilton For

7. APPROVED BY: Wayne H. Albaugh, Team Leader Directives Management Group, AD-440 09/29/2006

Signature

Organization

Date

PART C (To be completed by the ORO DIRECTIVES MANAGEMENT GROUP, AD-440):

APPROVED FOR DISTRIBUTION IN ACCORDANCE WITH OFFICIAL DIRECTIVE DISTRIBUTION LIST:

Original Signed By
Jennifer G. Hamilton

09/29/2006

DMG Team Leader, AD-440

Date

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

(Revised 02/10/2006)

U.S. Department of Energy

Oak Ridge Office

ORDER

ORO O 450
Revision 4

DATE: 09/29/2006

SUBJECT: PROTECTION OF THE PUBLIC AND ENVIRONMENT

1. **PURPOSE.** This Directive provides detailed requirements for Oak Ridge Office (ORO) activities under the 450 Series, Protection of the Public and Environment, 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 450, Revision 3, dated February 5, 2004.
3. **SIGNIFICANT CHANGES.** This Directive incorporates as Chapters in the 450 Series the current ORO Directives listed in Paragraph 4 below.
4. **SUMMARY.**
 - a. This revision to ORO O 450 cancels the following Chapter.
 - (1) Chapter VI, ORO ASSESSMENT PROGRAM, dated December 31, 2002.
 - b. This revision to ORO O 450 transmits the following revised Chapters.
 - (1) Chapter I, Change 5, GENERAL ENVIRONMENTAL PROTECTION PROGRAM, dated June 29, 2006.
 - (2) Chapter II, Change 1, NATIONAL ENVIRONMENTAL POLICY ACT COMPLIANCE PROGRAM, dated June 14, 2006.
 - (3) Chapter III, Change 3, CULTURAL RESOURCES MANAGEMENT PROGRAM, dated June 9, 2005.
 - (4) Chapter V, Change 2, ORO INTEGRATED SAFETY MANAGEMENT PROGRAM, dated June 16, 2006.
 - (5) Chapter VII, Change 1, FLOODPLAIN AND WETLAND COMPLIANCE PROGRAM, dated December 9, 2005.
 - (6) Chapter VIII, Change 1, ENDANGERED SPECIES ACT COMPLIANCE PROGRAM, dated December 9, 2005.

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

ORO O 450, Revision 4
09/29/2006

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

*Original Signed By
Jennifer G. Hamilton For*

Wayne H. Albaugh, Team Leader
Directives Management Group

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CHAPTER I - GENERAL ENVIRONMENTAL PROTECTION PROGRAM (correlates to
DOE O 450.1, Change 2)

CHAPTER II – NATIONAL ENVIRONMENTAL POLICY ACT COMPLIANCE PROGRAM
(correlates to DOE O 451.1B, Change 1)

CHAPTER III - CULTURAL RESOURCES MANAGEMENT PROGRAM

CHAPTER IV - RESERVED

CHAPTER V – ORO INTEGRATED SAFETY MANAGEMENT PROGRAM (correlates to
DOE P 450.4)

CHAPTER VI – RESERVED

CHAPTER VII – FLOODPLAIN AND WETLAND COMPLIANCE PROGRAM (correlates to
10 CFR 1022)

CHAPTER VIII – ENDANGERED SPECIES ACT COMPLIANCE PROGRAM (correlates to
Endangered Species Act)