

ORO CONTROL FORM - FINAL DIRECTIVE

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

1. NUMBER AND TITLE OF DIRECTIVE: **ORO O 460, Chapter III, Change 3, PACKAGING AND TRANSFER OR TRANSPORTATION OF MATERIALS OF NATIONAL SECURITY INTEREST**

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

Other contractors (list by type) BWXT Y-12

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 ORO Chapter is part of the ORO sunset review process. Changes were made to reflect the correct title for the Y-12 Site Office (YSO) and a new sunset review date.

5. CONTACT POINT: Doug Stancell Nuclear Safety Division, SE-33 576-9214
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>
ORO Control Form	09/04/2001	ORO Control Form	09/17/2003
ORO O 460, Chapter III, Chg. 2, Pages III-1 thru III-3	09/04/2001	ORO O 460, Chapter III, Chg. 3, Pages III-1 thru III-3	09/17/2003

ORO Directives are available on the ORO Directives Management Home Page at 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 09/17/2003
Signature: DMG Team Leader, AD-440 Date

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

Rev. 08/22/2003

NNSA/YSO CONTROL FORM – FINAL DIRECTIVE

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

DIRECTIVE NUMBER, TITLE, AND DATE:

**ORO O 460, CHAPTER III, CHANGE 3, PACKAGING AND TRANSFER OR
TRANSPORTATION OF MATERIALS OF NATIONAL SECURITY INTEREST, dated 09/17/2003**

PURPOSE OF TRANSMITTAL: New Directive Revised Directive

DOES THIS DIRECTIVE **CANCEL/REPLACE OR EXTEND** ANY OTHER DIRECTIVES? Yes No
If "Yes," list what action (cancel/replace or extend) and list the Directive(s), including the number(s), title(s), and date(s):

This ORO O Chapter cancels ORO O 460, Chapter III, Change 2, PACKAGING AND TRANSFER OR
TRANSPORTATION OF MATERIALS OF NATIONAL SECURITY INTEREST, dated 09/04/2001.

The attached Directive is forwarded for review and action. Complete Part B and forward this form to ORO DMG, AD-440, by **10/03/2003**.

PART B (To be completed by the NNSA Y-12 SITE OFFICE, Y12-01):

CONTRACTOR APPLICABILITY:

Does this Directive affect the work performed by BWXT Y-12, L.L.C.? Yes and No

Does this Directive affect the work performed by BWXT Y-12, L.L.C., subcontractors? Yes and No
If "Yes," list the subcontractors:

The requirements of this Directive are already a part of the BWXT contract and have been implemented.
This change is an update per review requirements.

*Many 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.*

SIGNIFICANT PROVISIONS: Are there any significant changes or impact? Yes No
List summary of Directive changes and, if "Yes" above, describe the significant changes or impact:

IMPLEMENTATION: Does the Directive contain special implementation requirements and/or dates? Yes No
If "Yes," describe:

FOR DOE DIRECTIVE – SUPPLEMENTAL DIRECTIVE REQUIRED?

Is a new or revised supplemental Directive required? Yes No
If "Yes," target date for submission of YSO Directive is _____.

IDENTIFY CONTACT POINT: Douglas Stancell 576-9214
Name Telephone

APPROVED BY PERFORMANCE ASSURANCE MANAGER: Diane McCarten 09/23/2003 576-9330
Signature Date Telephone

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

*DOE Directives are available on the DOE Directives, Regulations, Policies, and Standards Portal at <http://www.directives.doe.gov/>.
ORO Directives are available on the ORO Directives Management Group Home Page at http://www.ornl.gov/doe_oro_dmg/oro_dir.htm.
Directives will no longer be mailed in printed copy unless you do not have Internet capabilities.*

APPROVED FOR DISTRIBUTION IN ACCORDANCE WITH OFFICIAL DIRECTIVE DISTRIBUTION LIST:

Wayne H. Albaugh, AD-440 09/29/2003
Name Date

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

(Revised 01/10/2003)

U.S. Department of Energy

Oak Ridge Operations

ORO O 460
Chapter III
Change 3

DATE: 09/17/2003

SUBJECT: PACKAGING AND TRANSFER OR TRANSPORTATION OF MATERIALS OF NATIONAL SECURITY INTEREST

1. PURPOSE. This Chapter correlates to DOE O 461.1, PACKAGING AND TRANSFER OR TRANSPORTATION OF MATERIALS OF NATIONAL SECURITY INTEREST, dated September 29, 2000, by assigning responsibility and accountability and providing administrative guidance to Oak Ridge Operations (ORO) and the National Nuclear Security Administration Y-12 Site Office (YSO). Nothing in this issuance changes any requirements contained in any Department of Energy (DOE) Directive.
2. CANCELLATION. This Chapter cancels and replaces ORO O 460, Chapter III, Change 2, PACKAGING AND OFFSITE TRANSPORTATION OF NUCLEAR COMPONENTS AND SPECIAL ASSEMBLIES ASSOCIATED WITH THE NUCLEAR EXPLOSIVE AND WEAPON SAFETY PROGRAM, dated September 4, 2001.
3. APPLICABILITY. The provisions of this Chapter apply to ORO and YSO Principal Staff, and to contractors to the extent set forth in their contract.
4. RESPONSIBILITIES.
 - a. Manager, YSO, performs those tasks identified in DOE O 461.1, subparagraph 5e.
 - b. Director, Nuclear Safety Division, provides technical support to YSO, as requested.
5. REQUIREMENTS AND PROCEDURES. None.
6. REFERENCES. DOE Albuquerque Supplemental Directive (DOE-AL SD) 5610.12, PACKAGING AND OFFSITE TRANSPORTATION OF NUCLEAR COMPONENTS, AND SPECIAL ASSEMBLIES ASSOCIATED WITH THE NUCLEAR EXPLOSIVE AND WEAPON SAFETY PROGRAM, dated August 17, 1995. This Directive is available electronically at <http://www.directives.doe.gov/> (follow the ASupplemental Directives@ and AAlbuquerque Orders@ links).
7. DEFINITIONS. See DOE O 461.1, paragraph 7.

8. CONTRACTOR REQUIREMENTS DOCUMENT. See Contractor Requirements Document, Attachment 1 of this Chapter.
9. ATTACHMENTS. Attachment 1- Contractor Requirements Document.

CONTRACTOR REQUIREMENTS DOCUMENT

Contractors identified in paragraph 3 of this Chapter will accomplish the following, to the extent set forth in their contract:

1. Develop and implement a Packaging and Offsite Transportation Program that conforms to DOE policy and objectives as stated in DOE O 461.1 and AL SD 5610.12, paragraph 8.
2. Performs those tasks identified in AL SD 5610.12, subparagraphs 10j(1)-(17), as applicable.