

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE AC	PAGE 1 of 2 PAGES
2. AMENDMENT/MODIFICATION NO. A176	3. EFFECTIVE DATE September 30, 2008	4. REQUISITION/PURCHASE REQ. NO. NOPR	5. PROJECT NO. (If applicable)	
6. ISSUED BY U.S. Department of Energy National Nuclear Security Administration P.O. Box 2050 Oak Ridge, TN 37831		7. ADMINISTERED BY (If other than Item 6) CODE		
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, state, ZIP Code) Babcock & Wilcox Technical Services Y-12, LLC P.O. Box 2009 MS 8014 Oak Ridge, TN 37831-8014		9A. AMENDMENT OF SOLICITATION NO.		
CODE		9B. DATED (SEE ITEM 11)		
FACILITY CODE		10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC05-00OR22800		
		10B. DATED (SEE ITEM 13) August 31, 2000		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation as amended, by one of the following methods:
 (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required): This action obligates \$11,647,299.36

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS;
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO (Specify authority): THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
<input type="checkbox"/>	B. THE ABOVE-NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (Such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
<input type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER (Specify type of modification and authority): Clauses 1.144 Obligation of Funds ; 1.85 Laws, Regulations, and DOE Directives: P.L. 95-91

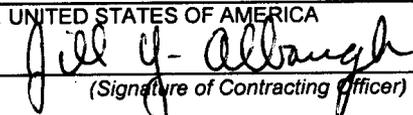
E. IMPORTANT: Contractor is not required to sign this document and return 2 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to obligate funding and incorporate into the contract the latest Requirements Change Notice NNSA-32, dated 9/25/2008.

See Page 2

Except as provided herein, all terms and conditions of the document referenced in Items 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Jill Y. Albaugh Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED 9/30/08
BY _____ (Signature of person authorized to sign)			

1. Pursuant to the provisions of Clause I.144, the first sentence of paragraph (a) is hereby changed to read as follows: "The amount presently obligated by the Government with respect to this contract is \$ 6,064,131,437.74

This represents an increase of \$11,647,299.36 from \$6,052,484,138.38 to \$6,064,131,437.74 (\$3,416,296,389.13 obligated by Oak Ridge Office and \$2,647,835,048.61 obligated by the NNSA Service Center). \$3,100,000.00 of the total obligated amount is for transition activities. This change is the result of a net increase by the NNSA Service Center on FY 2008 Approved Funding Programs No. 23, 24, and 25.

2. The enclosed Requirements Change Notice (RCN) Number NNSA-32 supersedes RCN Number NNSA-31. NNSA -32 is incorporated into the contract at Part III—List of Documents, Exhibits and Other Attachments, Section J Attachments, Attachment E – Baseline List of Required Compliance Documents.

All other terms and conditions remain unchanged.

End of Modification

DOE Form (04/1991) U.S. Department of Energy Requirements Change Notice	No.:
	NNSA-32
Page 1 of 31 Pages	

PROJECT: Baseline List of Required Compliance Documents	LOCATION: Oak Ridge, Tennessee
--	-----------------------------------

CONTRACTOR: Babcock & Wilcox Technical Services Y-12, LLC

CONTRACT NO.: DE-AC05-00OR22800, I.85, Laws, Regulations, and DOE Directives (December 2000), DEAR 970.5204-2	DATE OF CONTRACT: August 31, 2000
---	--------------------------------------

This Requirements Change Notice (RCN) No. NNSA-32 incorporates into Section J, Attachment E, Contract No. DE-AC05-00OR22800, the attached list of applicable documents that have been assessed against the terms and conditions of the subject contract in accordance with the above-referenced clause. Changes to Section J, Attachment E are indicated by bold type.

Below is a list of the directives incorporated herein:

ADDITIONS:

DOE O 221.2A DOE O 551.1C NAP 14.1-C NAP 14.2-C NAP 14.3-B

DELETIONS:

DOE O 221.2 DOE O 413.3 DOE O 551.1B NAP 14.3-A NAP 14.4-A NAP 14.5-A
 NAP 14.6-A NAP 14.7-A NAP 14.8-A NAP 14.9-A NAP 14.10-A NAP 14.11-A
 NAP 14.13 NAP 14.14 NAP 14.15 ORO O 220, Ch. III, Chg. 4

MODIFICATIONS:

DOE M 413.3-1, added a Note DOE O 413.3A, added a Note

COMPLIANCE LINE UPDATES:

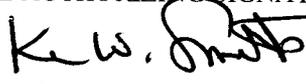
DOE O 470.3A, modified compliance line DOE M 470.4-1, Chg. 1, deleted compliance line
 DOE M 470.4-2, Chg. 1, modified compliance line DOE M 470.4-6, deleted compliance line
 NAP 14.16, modified compliance line

UPDATES:

- S/RID 1.0 - Revised the Operational Readiness Reviews and Readiness Assessments Section of the Management Systems Functional Area Requirements
- S/RID 7.0 - Revised Engineering Program Functional Area Requirements
- S/RID 8.0 - Revised Construction Program Functional Area Requirements

ADMINISTRATIVE CHANGES:

Revised Footnote #2 to reflect DOE O 205.1A instead of DOE O 205.1.

DOE AUTHORIZING SIGNATURE:  Kevin W. Smith, Contracting Officer Representative	DATE: 9/25/08
---	------------------

OUTLINE OF CHANGES

REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	AUTHORIZATION
RD-838 ----- DOE O 221.2A	02/25/2008	Cooperation with the Office of Inspector General		DOE ltr dtd 05/12/2008 B&W Y-12 ltr dtd 06/09/2008
<i>Addition with the following compliance line: Compliance with this Order is not intended to abrogate the constitutional rights of B&W Y-12's employees, subcontractors, or other support personnel.</i>				
RD-839 ----- DOE O 221.2	03/22/2001	Cooperation with the Office of Inspector General		DOE ltr dtd 05/12/2008 B&W Y-12 ltr dtd 06/09/2008
<i>Deletion: Cancelled by DOE O 221.2A.</i>				
RD-840 ----- DOE M 470.4-1	08/26/2005	Safeguards and Security Program Planning and Management	1 03/07/2006	NNSA/YSO Comment/ Concurrence Form, Implementation Plan Closure dtd 06/18/2008 B&W Y-12 ltr dtd 05/06/2008
<i>Deleted the compliance line.</i>				
RD-841 ----- S/RID 7.0 Rev. 27	06/18/2008	ENGINEERING PROGRAM		NNSA/YSO Comment/ Concurrence Form, S/RID Chg. Pkg. #2008-10-EG dtd 06/18/2008 and DOE ltr dtd 04/04/2008 B&W Y-12 ltrs dtd 05/22/2008 and 01/23/2008
<i>Type 2 change to incorporate one requirement taken from DOE G 420.1-3, "Implementation Guide for DOE Fire Protection and Emergency Services Programs for Use with DOE O 420.1B, Facility Safety," dated 09/27/2007; replace one requirement taken from Public Law 104-113, "National Technology Transfer and Advancement Act of 1995," in order to revise the associated implementation assumption; and replace two requirements taken from DOE O 420.1B, "Facility Safety," in order to revise the associated implementation assumptions.</i>				
RD-842 ----- DOE M 470.4-6	08/26/2005	Nuclear Material Control and Accountability	1 08/14/2006	B&W Y-12 ltr dtd 06/23/2008
<i>Deleted the compliance line.</i>				

OUTLINE OF CHANGES

REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	AUTHORIZATION
<u>RD-843</u> NAP 14.3-B	05/02/2008	Transmission of Restricted Data Over Secret Internet Protocol Router Network (SIPRNet)		DOE ltr dtd 05/27/2008 B&W Y-12 ltr dtd 06/24/2008
<i>Addition</i>				
<u>RD-844</u> NAP 14.13	04/05/2006	Transmission of Restricted and Formerly Restricted Data Over the Secret Internet Protocol Router Network (SIPRNet)		DOE ltr dtd 05/27/2008 B&W Y-12 ltr dtd 06/24/2008
<i>Deletion: Cancelled by NAP 14.1-C and NAP 14.3-B.</i>				
<u>RD-845</u> ORO O 220 Chapter III	05/31/1996	Establishment of Management Decisions on Office of Inspector General Reports	4 04/07/2004	DOE ltrs dtd 06/24/2008 B&W Y-12 ltr dtd 05/29/2008
<i>Deletion: This Order was cancelled and replaced by ORO O 220, Chapter III, "Establishment of Management Decisions on Office of Inspector General Reports," Change 5, dated May 2, 2006, and its requirements are covered by DOE O 221.3A, "Establishment of Management Decisions on Office of Inspector General Reports," dated 04/19/2008, which is included in the contract baseline.</i>				
<u>RD-846</u> NAP 14.16	08/09/2006	Clearing, Sanitizing, and Destroying Information System Storage Media, Memory Devices, and Other Related Hardware		NNSA/YSO Comment/ Concurrence Form, Implementation Plan Approval dtd 06/26/2008 B&W Y-12 ltr dtd 05/22/2008
<i>Modification of Compliance Line: Compliance will be in accordance with the revised Implementation Plan approved by DOE on 06/26/2008.</i>				
<u>RD-847</u> NAP 14.1-C	05/02/2008	NNSA Baseline Cyber Security Program		DOE e-mail message dtd 08/25/2008 and DOE ltr dtd 05/22/2008 B&W Y-12 ltrs dtd 08/14/2008 and 07/09/2008
<i>Addition with the following compliance line: Compliance will be in accordance with NAP 14.1-B, NAP 14.2-B, NAP 14.12, and NAP 14.16, and their associated implementation plans until such time as the implementation plan for NAP 14.1-C and NAP 14.2-C is approved by DOE.</i>				

OUTLINE OF CHANGES

REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	AUTHORIZATION
RD-848 ----- NAP 14.2-C	05/02/2008	NNSA Certification and Accreditation (C&A) Process for Information Systems		DOE e-mail message dtd 08/25/2008 and DOE ltr dtd 05/22/2008 B&W Y-12 ltrs dtd 08/14/2008 and 07/09/2008
<i>Deletion: Cancelled by NAP 14.1-C.</i>				
RD-849 ----- NAP 14.3-A	04/05/2006	NNSA Protection Profile and Security Target Requirements		DOE ltr dtd 05/22/2008 B&W Y-12 ltr dtd 07/09/2008
<i>Deletion: Cancelled by NAP 14.1-C and NAP 14.2-C.</i>				
RD-850 ----- NAP 14.4-A	04/05/2006	Open Public Unrestricted Access Information Group Protection Profile		DOE ltr dtd 05/22/2008 B&W Y-12 ltr dtd 07/09/2008
<i>Deletion: Cancelled by NAP 14.1-C and NAP 14.2-C.</i>				
RD-851 ----- NAP 14.5-A	04/05/2006	Unclassified Protected Information Group Protection Profile		DOE ltr dtd 05/22/2008 B&W Y-12 ltr dtd 07/09/2008
<i>Deletion: Cancelled by NAP 14.1-C and NAP 14.2-C.</i>				
RD-852 ----- NAP 14.6-A	04/05/2006	Unclassified Mandatory Protection Information Group Protection Profile		DOE ltr dtd 05/22/2008 B&W Y-12 ltr dtd 07/09/2008
<i>Deletion: Cancelled by NAP 14.1-C and NAP 14.2-C.</i>				
RD-853 ----- NAP 14.7-A	04/05/2006	Confidential/Secret Non-Nuclear Weapons Data Information Group Protection Profile		DOE ltr dtd 05/22/2008 B&W Y-12 ltr dtd 07/09/2008
<i>Deletion: Cancelled by NAP 14.1-C and NAP 14.2-C.</i>				
RD-854 ----- NAP 14.8A	04/05/2006	Secret Restricted Non-Nuclear Weapons Data Information Group Protection Profile		DOE ltr dtd 05/22/2008 B&W Y-12 ltr dtd 07/09/2008
<i>Deletion: Cancelled by NAP 14.1-C and NAP 14.2-C.</i>				

OUTLINE OF CHANGES

REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	AUTHORIZATION
RD-855 ----- NAP 14.9-A	04/05/2006	Confidential Restricted Data, Sigmas 1 through 13 Information Group Protection Profile		DOE ltr dtd 05/22/2008 B&W Y-12 ltr dtd 07/09/2008
<i>Deletion: Cancelled by NAP 14.1-C and NAP 14.2-C.</i>				
RD-856 ----- NAP 14.10-A	04/05/2006	Secret Restricted Data, Sigmas 1 – 13 and 15 Information Group Protection Profile		DOE ltr dtd 05/22/2008 B&W Y-12 ltr dtd 07/09/2008
<i>Deletion: Cancelled by NAP 14.1-C and NAP 14.2-C.</i>				
RD-857 ----- NAP 14.11-A	04/05/2006	Secret Restricted Data, Sigma 14 Information Group Protection Profile		DOE ltr dtd 05/22/2008 B&W Y-12 ltr dtd 07/09/2008
<i>Deletion: Cancelled by NAP 14.1-C and NAP 14.2-C.</i>				
RD-858 ----- NAP 14.14	08/09/2006	Top Secret Information Group Protection Profile		DOE ltr dtd 05/22/2008 B&W Y-12 ltr dtd 07/09/2008
<i>Deletion: Cancelled by NAP 14.1-C and NAP 14.2-C.</i>				
RD-859 ----- NAP 14.15	08/09/2006	Top Secret Restricted Data Information Group Protection Profile		DOE ltr dtd 05/22/2008 B&W Y-12 ltr dtd 07/09/2008
<i>Deletion: Cancelled by NAP 14.1-C and NAP 14.2-C.</i>				
RD-860 ----- SRID 8.0 Rev. 27	07/10/2008	CONSTRUCTION PROGRAM		NNSA/YSO Comment/ Concurrence Form, S/RID Chg. Pkg. #2008-10-EG dtd 06/18/2008 and DOE ltr dtd 04/04/2008 B&W Y-12 e-mail message dtd 07/10/2008 and B&W Y-12 ltrs dtd 05/22/2008 and 01/23/2008
<i>Type 1 change to align with approved changes in the Lead Functional Area to replace one requirement taken from Public Law 104-113, "National Technology Transfer and Advancement Act of 1995," in order to revise the associated implementation assumption; and replace two requirements taken from DOE O 420.1B, "Facility Safety," in order to revise the associated implementation assumptions.</i>				

OUTLINE OF CHANGES

REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	AUTHORIZATION
<u>RD-861</u> <hr/> SRID 1.0 Rev. 17	07/21/2008	MANAGEMENT SYSTEMS		NNSA/YSO Comment/ Concurrence Form, S/RID Chg. Pkg. #2008-16-MS dtd 07/21/2008 B&W Y-12 ltr dtd 06/11/2008
<i>Type 2 change to the Operational Readiness Reviews and Readiness Assessments Section to replace requirements taken from YSO-CRD-03-01, "Start-up and Restart of Operations, Activities & Facilities at Y-12," Revision 3, dated 08/10/2006, with requirements taken from YSO-CRD-03-01, "Start-up and Restart of Operations, Activities & Facilities at Y-12," Revision 4, dated 03/21/2008.</i>				
<u>RD-862</u> <hr/> SRID 7.0 Rev. 30	07/21/2008	ENGINEERING PROGRAM		NNSA/YSO Comment/ Concurrence Form, S/RID Chg. Pkg. #2008-17-EG dtd 07/21/2008 B&W Y-12 ltr dtd 06/19/2008
<i>Type 2 change to incorporate four requirements taken from DOE M 441.1-1, "Nuclear Material Packaging Manual," dated 03/07/2008.</i>				
<u>RD-863</u> <hr/> SRID 7.0 Rev. 31	07/30/2008	ENGINEERING PROGRAM		NNSA/YSO Comment/ Concurrence Form, S/RID Chg. Pkg. #2008-18-EG dtd 07/30/2008 B&W Y-12 ltr dtd 07/10/2008
<i>Type 2 change to incorporate a requirement taken from DOE-STD-1189-2008, "Integration of Safety into the Design Process," dated 03/2008.</i>				
<u>RD-864</u> <hr/> DOE O 413.3	10/13/2000	Program and Project Management for the Acquisition of Capital Assets		NNSA/YSO Comment/ Concurrence Form, S/RID Chg. Pkg. #2008-18-EG dtd 07/30/2008 B&W Y-12 ltrs dtd 07/10/2008 and 09/28/2006
<i>Deletion: This Order is being deleted based on incorporation of DOE O 413.3A and DOE-STD-1189-2008 into the contract.</i>				

OUTLINE OF CHANGES

REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	AUTHORIZATION
RD-865 ----- DOE M 413.3-1	10/13/2000	Project Management for the Acquisition of Capital Assets		NNSA/YSO Comment/ Concurrence Form, S/RID Chg. Pkg. #2008-18-EG dtd 07/30/2008 B&W Y-12 ltrs dtd 07/10/2008 and 09/28/2006
<i>Modification to add the following Note based on incorporation of DOE O 413.3A and DOE-STD-1189-2008 into the contract. Note: Chapters 1 through 3 are cancelled by DOE O 413.3A.</i>				
RD-866 ----- DOE O 413.3A	07/28/2006	Program and Project Management for the Acquisition of Capital Assets		NNSA/YSO Comment/ Concurrence Form, S/RID Chg. Pkg. #2008-18-EG dtd 07/30/2008 B&W Y-12 ltrs dtd 07/10/2008 and 09/28/2006
<i>Modification to add the following Note based on incorporation of DOE O 413.3A and DOE-STD-1189-2008 into the contract. Note: This Order cancels chapters 1 through 3 of DOE M 413.3-1.</i>				
RD-867 ----- DOE O 551.1C	06/24/2008	Official Foreign Travel		DOE ltr dtd 07/21/2008 B&W Y-12 ltr dtd 08/18/2008
<i>Addition</i>				
RD-868 ----- DOE O 551.1B	08/19/2003	Official Foreign Travel		DOE ltr dtd 07/21/2008 B&W Y-12 ltr dtd 08/18/2008
<i>Deletion: Cancelled by DOE O 551.1C.</i>				
RD-869 ----- DOE O 470.3A	11/29/2005	Design Basis Threat Policy (U)		B&W Y-12 ltr dtd 08/26/2008
<i>Modification of Compliance Line: Compliance will be in accordance with the YSO-approved DBT Implementation Plan or updates, and the approved 2008 Annual Operating Plan (AOP).</i>				
RD-870 ----- DOE M 470.4-2	08/26/2005	Physical Protection	1 03/07/2006	B&W Y-12 ltr dtd 08/26/2008
<i>Modification of Compliance Line: Compliance will be in accordance with approved deviations as listed in the classified Safeguards and Security Information Management System at Headquarters.</i>				

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

DOE DIRECTIVES				
DOE Directives can be found at the following Internet address: http://www.directives.doe.gov/				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	NOTES AND COMMENTS
DOE O 110.3A	01/25/2007	CONFERENCE MANAGEMENT		
<i>Compliance: Compliance will be in accordance with an Implementation Plan approved by DOE on 09/20/2007.</i>				
DOE O 130.1	09/29/1995	BUDGET FORMULATION		Extended until 05/01/2003 by DOE N 251.45.
DOE O 137.1A	08/30/1999	PLAN FOR OPERATING IN THE EVENT OF A LAPSE IN APPROPRIATIONS		
DOE M 140.1-1B	03/30/2001	INTERFACE WITH THE DEFENSE NUCLEAR FACILITIES SAFETY BOARD		
DOE O 142.1	01/13/2004	CLASSIFIED VISITS INVOLVING FOREIGN NATIONALS		Cancels portions of Chapter VIII of DOE O 470.1 pertaining to foreign nationals who visit DOE sites/facilities and require access to classified information.
DOE O 142.2A	12/15/2006	VOLUNTARY OFFER SAFEGUARDS AGREEMENT AND ADDITIONAL PROTOCOL WITH THE INTERNATIONAL ATOMIC ENERGY AGENCY		
DOE O 142.3	06/18/2004	UNCLASSIFIED FOREIGN VISITS AND ASSIGNMENTS PROGRAM	1 02/28/2008	
DOE O 200.1	09/30/1996	INFORMATION MANAGEMENT PROGRAM		
DOE N 203.1	10/02/2000	SOFTWARE QUALITY ASSURANCE		Extended until 12/31/2001 by DOE N 251.40.

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

DOE DIRECTIVES				
DOE Directives can be found at the following Internet address: http://www.directives.doe.gov/				
REQUIRED COMPLIANCE DOCUMENT	DATE	DOE ORDER	THROUGH CHANGE	NOTES AND COMMENTS
DOE O 205.1A	12/04/2006	DEPARTMENT OF ENERGY CYBER SECURITY MANAGEMENT		
<i>Compliance: Compliance will be in accordance with the NAP Implementation Plan. In the interim, Y-12 will continue its unclassified system accreditations under the Cyber Security Program Plan (CSPP).</i>				
DOE M 205.1-3	04/17/2006	TELECOMMUNICATIONS SECURITY MANUAL (OFFICIAL USE ONLY)		
DOE M 205.1-4	03/08/2007	NATIONAL SECURITY SYSTEM MANUAL		
<i>Compliance: Based on this directive, compliance will be contingent upon an impact assessment of the revised Program Cyber Security Plan (PCSP) to be developed by NNSA. Pending that impact assessment, classified information system certification and accreditation will continue to be governed by DOE M 471.2-2, "Classified Information Systems Security Manual."</i>				
DOE N 206.4	06/29/2007	PERSONAL IDENTITY VERIFICATION		
DOE O 210.2	06/12/2006	DOE CORPORATE OPERATING EXPERIENCE PROGRAM		
DOE O 221.1	03/22/2001	REPORTING FRAUD, WASTE, AND ABUSE TO THE OFFICE OF INSPECTOR GENERAL		
DOE O 221.2A	02/25/2008	COOPERATION WITH THE OFFICE OF INSPECTOR GENERAL		
<i>Compliance: Compliance with this Order is not intended to abrogate the constitutional rights of B&W Y-12's employees, subcontractors, or other support personnel.</i>				
DOE O 221.3A	04/19/2008	ESTABLISHMENT OF MANAGEMENT DECISIONS ON OFFICE OF INSPECTOR GENERAL REPORTS		See Footnote (1)
DOE O 224.3	01/24/2005	AUDIT RESOLUTION AND FOLLOW-UP PROGRAM		See Footnote (4)
DOE O 241.1A	04/09/2001	SCIENTIFIC AND TECHNICAL INFORMATION MANAGEMENT	1 10/14/2003	

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

DOE DIRECTIVES				
DOE Directives can be found at the following Internet Address: http://www.directives.doe.gov				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	NOTES AND COMMENTS
DOE M 251.1-1B	08/16/2006	DEPARTMENTAL DIRECTIVES PROGRAM MANUAL		
DOE P 251.1A	08/16/2006	DEPARTMENTAL DIRECTIVES PROGRAM POLICY		
DOE O 251.1B	08/16/2006	DEPARTMENTAL DIRECTIVES PROGRAM		
DOE N 251.40	05/03/2001	EXTENSION OF DOE DIRECTIVES ON SECURITY		Extends DOE N 142.1, DOE N 203.1, DOE N 205.1, DOE N 205.2, DOE N 205.3, DOE O 470.1, DOE N 470.2, DOE O 471.2A, DOE O 472.1B, DOE M 473.2-1, DOE N 473.3, DOE N 473.4, DOE N 473.5, DOE N 473.6, and DOE N 473.7 until 12/31/2001.
DOE N 251.45	05/29/2002	EXTENSION OF DOE O 130.1 AND DOE O 135.1		Extends DOE O 130.1 and DOE O 135.1 until 05/01/2003.
DOE N 251.64	07/07/2005	EXTENSION OF DOE DIRECTIVES		Extends DOE O 471.1A, DOE M 471.1-1, Chg. 1, DOE M 472.1-1B, and DOE N 473.9 until 07/07/2006.
DOE O 252.1	11/19/1999	TECHNICAL STANDARDS PROGRAM		

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

DOE DIRECTIVES				
DOE Directives can be found at the following Internet address: http://www.directives.doe.gov/				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	NOTES AND COMMENTS
DOE O 350.1	09/30/1996	CONTRACTOR HUMAN RESOURCE MANAGEMENT PROGRAMS	1 05/08/1998	
DOE O 350.2A	10/29/2003	USE OF MANAGEMENT AND OPERATING OR OTHER FACILITY MANAGEMENT CONTRACTOR EMPLOYEES FOR SERVICES TO DOE IN THE WASHINGTON, D.C., AREA		
DOE N 351.1	04/27/2006	CONTRACTOR EMPLOYEE PENSION AND MEDICAL BENEFITS POLICY		
<i>Compliance: Implementation of this Notice has been suspended until 06/19/2007 as directed by the Secretary of Energy in a memorandum dated 06/19/2006.</i>				
DOE O 412.1A	04/21/2005	WORK AUTHORIZATION SYSTEM		
DOE O 413.1A	04/18/2002	MANAGEMENT CONTROL PROGRAM		
DOE O 413.3A	07/28/2006	PROGRAM AND PROJECT MANAGEMENT FOR THE ACQUISITION OF CAPITAL ASSETS		This Order cancels Chapters 1 through 3 of DOE M 413.3-1.
DOE M 413.3-1	03/28/2003	PROJECT MANAGEMENT FOR THE ACQUISITION OF CAPITAL ASSETS		Chapters 1 through 3 are cancelled by DOE O 413.3A.
DOE O 430.1B	09/24/2003	REAL PROPERTY ASSET MANAGEMENT	1 02/08/2008	

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

DOE DIRECTIVES				
DOE Directives can be found at the following Internet address: http://www.directives.doe.gov				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	NOTES AND COMMENTS
DOE O 430.2B	02/27/2008	DEPARTMENTAL ENERGY, RENEWABLE ENERGY AND TRANSPORTATION MANAGEMENT		
<p><i>Compliance: This Order is only one part of the total program directed at strengthening federal environmental, energy and transportation management. Other components of that program include Executive Order 13423 and DOE O 450.1A, "Environmental Protection Program." DOE O 450.1A remains in draft and has not been issued by DOE as of this date. An implementation plan to address the total program elements, including those parts of DOE O 430.2B will be necessary. The required implementation plan is currently under development based on the overarching requirements of Executive Order 13423 and pending final issuance of DOE O 450.1A.</i></p>				
DOE P 442.1	11/16/2006	DIFFERING PROFESSIONAL OPINIONS ON TECHNICAL ISSUES RELATED TO ENVIRONMENT, SAFETY, AND HEALTH		
DOE O 442.1A	06/06/2001	DEPARTMENT OF ENERGY EMPLOYEE CONCERNS PROGRAM		
DOE O 443.1A	12/20/2007	PROTECTION OF HUMAN SUBJECTS		
DOE P 443.1A	12/20/2007	PROTECTION OF HUMAN SUBJECTS		
DOE P 450.7	08/02/2004	DEPARTMENT OF ENERGY ENVIRONMENT, SAFETY AND HEALTH (ES&H) GOALS		
DOE O 452.3	06/08/2005	MANAGEMENT OF THE DEPARTMENT OF ENERGY NUCLEAR WEAPONS COMPLEX		
DOE M 452.4-1A	03/11/2004	PROTECTION OF USE CONTROL VULNERABILITIES AND DESIGNS		
<p><i>Compliance: Compliance will be in accordance with an Implementation Plan approved by DOE on 04/04/2007.</i></p>				

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

DOE DIRECTIVES				
DOE Directives can be found at the following Internet address: http://www.directives.doe.gov/				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	NOTES AND COMMENTS
DOE O 457.1	02/07/2006	NUCLEAR COUNTERTERRORISM		
<i>Compliance: Compliance will be in accordance with an Implementation Plan approved by DOE on 02/27/2007.</i>				
DOE M 457.1-1	08/10/2006	CONTROL OF IMPROVISED NUCLEAR DEVICE INFORMATION (OFFICIAL USE ONLY)		
<i>Compliance: Compliance will be in accordance with an Implementation Plan approved by DOE on 02/27/2007.</i>				
DOE P 470.1	05/08/2001	INTEGRATED SAFEGUARDS AND SECURITY MANAGEMENT (ISSM) POLICY		
DOE N 470.2	12/15/2000	REPORTING UNOFFICIAL FOREIGN TRAVEL		Extended until 12/31/2001 by DOE N 251.40.
DOE O 470.2B	10/31/2002	INDEPENDENT OVERSIGHT AND PERFORMANCE ASSURANCE PROGRAM		Cancels and replaces DOE O 470.2A and Attachment 2, "Safety Issue Corrective Action Process," of DOE O 414.1A, dated 09/29/1999, as amended by Change 1, dated 07/12/2001.
DOE O 470.3A	11/29/2005	DESIGN BASIS THREAT POLICY (U)		
<i>Compliance: Compliance will be in accordance with the YSO-approved DBT Implementation Plan or updates, and the 2008 Annual Operating Plan (AOP).</i>				
DOE M 470.4-1	08/26/2005	SAFEGUARDS AND SECURITY PROGRAM PLANNING AND MANAGEMENT	1 03/07/2006	

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

DOE DIRECTIVES				
DOE Directives can be found at the following internet address: http://www.directives.doe.gov/				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	NOTES AND COMMENTS
DOE M 470.4-2	08/26/2005	PHYSICAL PROTECTION	1 03/07/2006	
<i>Compliance: Compliance will be in accordance with approved deviations as listed in the classified Safeguards and Security Information Management System at Headquarters.</i>				
DOE M 470.4-3	08/26/2005	PROTECTIVE FORCE	1 03/07/2006	
<i>Compliance: B&W Y-12 compliance requirement with respect to DOE M 470.4-3, Change 1, is limited to Section A, Chapter I, Paragraphs 1.a.(1)(c) and 4a (Sentences 1, 2 and 3); and Chapter VI, Paragraph 1.b.(16)(a) and 1.b.(16)(b)1; and Paragraphs 2.a.(1) through 2.a.(5) only.</i>				
DOE M 470.4-4	08/26/2005	INFORMATION SECURITY	1 06/29/2007	Cancels DOE M 471.2-4 except for the classified annex.
DOE M 470.4-5	08/26/2005	PERSONNEL SECURITY		
DOE M 470.4-6	08/26/2005	NUCLEAR MATERIAL CONTROL AND ACCOUNTABILITY	1 08/14/2006	
DOE M 470.4-7	08/26/2005	SAFEGUARDS AND SECURITY PROGRAM REFERENCES		
DOE O 471.1A	06/30/2000	IDENTIFICATION AND PROTECTION OF UNCLASSIFIED CONTROLLED NUCLEAR INFORMATION		Extended until 07/07/2006 by DOE N 251.64.
DOE M 471.1-1	06/30/2000	IDENTIFICATION AND PROTECTION OF UNCLASSIFIED CONTROLLED NUCLEAR INFORMATION MANUAL	1 10/23/2001	Extended until 07/07/2006 by DOE N 251.64.

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

DOE DIRECTIVES				
DOE Directives can be found at the following Internet address: http://www.directives.doe.gov				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	NOTES AND COMMENTS
DOE M 471.2-2	08/03/1999	CLASSIFIED INFORMATION SYSTEMS SECURITY MANUAL		Chapter VI, paragraphs 4j(2) and 4j(6), and Chapter VII, paragraph 12a(2)(a) are cancelled by DOE N 205.3. Chapter III, Section 8, "Incident Reporting," is cancelled by DOE N 205.4.
DOE M 471.2-3B	10/29/2007	SPECIAL ACCESS PROGRAM POLICIES, RESPONSIBILITIES, AND PROCEDURES (OFFICIAL USE ONLY)		
DOE M 471.2-4	02/06/2004	TECHNICAL SURVEILLANCE COUNTERMEASURES (OFFICIAL USE ONLY)		Cancelled by DOE M 470.4-4 except for the classified annex.
DOE O 471.3	04/09/2003	IDENTIFYING AND PROTECTING OFFICIAL USE ONLY INFORMATION		
DOE M 471.3-1	04/09/2003	MANUAL FOR IDENTIFYING AND PROTECTING OFFICIAL USE ONLY INFORMATION		
DOE O 475.1	12/10/2004	COUNTERINTELLIGENCE PROGRAM		
DOE M 475.1-1B	08/28/2007	MANUAL FOR IDENTIFYING CLASSIFIED INFORMATION		
<i>Compliance: Compliance will be in accordance with an Implementation Plan approved by DOE on 02/25/2008.</i>				
DOE O 475.2	08/28/2007	IDENTIFYING CLASSIFIED INFORMATION		
<i>Compliance: Compliance will be in accordance with an Implementation Plan approved by DOE on 02/25/2008.</i>				

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

DOE DIRECTIVES				
DOE Directives can be found at the following Internet address: http://www.directives.doe.gov/				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	NOTES AND COMMENTS
DOE M 481.1-1A	01/03/2001	REIMBURSABLE WORK FOR NON-FEDERAL SPONSORS PROCESS MANUAL	1 09/28/2001	
DOE O 482.1	01/12/2001	DOE FACILITIES TECHNOLOGY PARTNERING PROGRAMS		
DOE O 483.1	01/12/2001	DOE COOPERATIVE RESEARCH AND DEVELOPMENT AGREEMENTS		
DOE M 483.1-1	01/12/2001	DOE COOPERATIVE RESEARCH AND DEVELOPMENT AGREEMENTS MANUAL		
DOE O 484.1	08/17/2006	REIMBURSABLE WORK FOR THE DEPARTMENT OF HOMELAND SECURITY		
DOE O 522.1	11/03/2004	PRICING OF DEPARTMENTAL MATERIALS AND SERVICES		
<i>Compliance: BWXT Y-12 is in compliance with the applicable requirements of this document with the exception of specifically approved exemptions on pass-through costs. These exemptions are reflected in the latest approved BWXT Y-12 Cost Accounting Standards Board Disclosure Statement.</i>				
DOE O 534.1B	01/06/2003	ACCOUNTING		
<i>Compliance: Compliance with this Order includes compliance with Chapters 5, 8, 12, 15, 17, and 21 of the "DOE Accounting Handbook," with the exception that production support costs will be handled as direct costs rather than indirect costs based on the FY 2006 Congressional Budget Funding Schedule for Directed Stockpile Work.</i>				
DOE O 551.1C	06/24/2008	OFFICIAL FOREIGN TRAVEL		
DOE M 573.1-1	07/12/2000	MAIL SERVICES USER'S MANUAL		

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

DOE DIRECTIVES				
DOE Directives can be found at the following Internet address: http://www.directives.doe.gov/				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	NOTES AND COMMENTS
DOE O 580.1	12/07/2005	DEPARTMENT OF ENERGY PERSONAL PROPERTY MANAGEMENT PROGRAM		
<p><i>Compliance: Compliance will be contingent upon approval of a Deviation Request submitted to DOE on 07/31/2006 that is directed at a graded approach to implementing requirements contained in Attachment 2, Paragraphs 2.d.(1), 2.d.(3), 2.e.(1)(b)3, 2.e.(2), and 2.o(1); and an Implementation Plan submitted to DOE 08/30/2006.</i></p>				
DOE 1340.1B	01/07/1993	MANAGEMENT OF PUBLIC COMMUNICATIONS AND SCIENTIFIC, TECHNICAL, AND ENGINEERING PUBLICATIONS		
DOE 1450.4	11/12/1992	CONSENSUAL LISTENING-IN TO OR RECORDING TELEPHONE/RADIO CONVERSATIONS		
DOE 2340.1C	06/08/1992	COORDINATION OF GENERAL ACCOUNTING OFFICE ACTIVITIES		See Footnote (1)
DOE 5560.1A	05/08/1985	PRIORITIES AND ALLOCATIONS PROGRAM		
DOE 5610.2	08/01/1980	CONTROL OF WEAPONS DATA	1 09/02/1986	
DOE 5639.8A	07/23/1993	SECURITY OF FOREIGN INTELLIGENCE INFORMATION AND SENSITIVE COMPARTMENTED INFORMATION FACILITIES		
DOE 5660.1B	05/26/1994	MANAGEMENT OF NUCLEAR MATERIALS		
DOE 5670.1A	01/15/1992	MANAGEMENT AND CONTROL OF FOREIGN INTELLIGENCE		
<p><i>Compliance: Implementation is in accordance with MMES letter No. AE92-044 dated 06/10/1992.</i></p>				

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

ALBUQUERQUE DIRECTIVES (ALs)				
ALs can be found at the following Internet address: http://pcp.sandia.gov/				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	NOTES AND COMMENTS
AL-SD 56XB, Revision 2	03/31/2004	DEVELOPMENT AND PRODUCTION MANUAL	10 08/22/2007	
IBP-202	09/18/2006	RECORD OF ASSEMBLY AND DISASSEMBLY	Issue B	
IBP-401	11/30/2006	PRODUCT DEFINITION EXCHANGE PROCESS	Issue A	
IBP-404	12/17/2003	ENGINEERING AUTHORIZATION SYSTEM	Issue B	
PSLM	02/16/2006	PRIMARY STANDARDS LABORATORY MEMORANDUM		
TBP-CM	02/14/2005	CONFIGURATION MANAGEMENT	Issue A	
TBP-PRP	05/04/2001	PRODUCT REALIZATION PROCESS	Issue E	
TBP-SYS	10/20/2004	NWC TECHNICAL BUSINESS PRACTICE SYSTEM	Issue H	
TBP-000	05/04/2001	PROGRAM MANAGEMENT	Issue E	
TBP-001	10/02/2000	MAJOR ASSEMBLY RELEASE SYSTEM	Issue C	
TBP-100	09/16/2005	CONCURRENT QUALIFICATION	Issue G	
TBP-101	01/22/2007	ENGINEERING EVALUATION PROCESS	Issue H	
TBP-200	09/18/2006	PRODUCT IDENTIFICATION AND TRACEABILITY	Issue E	
TBP-201	09/18/2006	WEAPON IDENTIFICATION SYSTEMS AND MARKING CRITERIA	Issue D	
TBP-202	09/18/2006	RECORD OF ASSEMBLY AND DISASSEMBLY	Issue E	

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

ALBUQUERQUE DIRECTIVES (ALs)				
ALs can be found at the following Internet address: http://www.nv.nra.gov/				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	NOTES AND COMMENTS
TBP-203	02/20/2004	WEAPON RECORD CARDS	Issue E	
TBP-300	02/15/2005	PRODUCT DEFINITION	Issue E	
TBP-301	10/02/2006	METHODS OF DEFINITION	Issue J	
TBP-302	09/18/2006	PRODUCT AND EQUIPMENT DESIGNATIONS	Issue D	
TBP-303	01/24/2007	SEVEN-DIGIT MATERIAL AND PROCESS SPECIFICATIONS	Issue D	
TBP-304	03/11/2003	DEFINING COMMERCIAL PRODUCT IN THE ENGINEERING DRAWING SYSTEM	Issue E	
TBP-305	09/18/2006	CONFIGURATION OF TYPE WEAPONS	Issue D	
TBP-306	05/02/2003	SOFTWARE PRODUCT PROCESSES	Issue E	
TBP-307	05/02/2003	USE OF MECHANICAL MODELS IN THE PRODUCT REALIZATION PROCESS	Issue D	
TBP-308	02/06/2006	COMPUTER-AIDED DESIGN PROCESS FOR ELECTRICAL PRODUCTS	Issue A	
TBP-400	10/02/2000	DESIGN CONTROL	Issue D	
TBP-401	11/30/2006	DEFINITION CONTROL	Issue E	
TBP-402	09/22/2004	PRODUCT CONTROL	Issue F	
TBP-403	02/13/2006	REVIEWS	Issue E	
TBP-404	05/04/2005	ENGINEERING AUTHORIZATION SYSTEM	Issue F	
TBP-502	01/21/2002	DISTRIBUTION OF NON-ELECTRONIC PRODUCT DEFINITION USING ELECTRONIC TRANSMITTAL METHODS	Issue A	

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

ALBUQUERQUE DIRECTIVES (ALDs)				
ALDs can be found at the following Internet address: http://drj.sandia.gov/				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	NOTES AND COMMENTS
TBP-600	10/02/2000	PROCUREMENT	Issue D	
TBP-601	10/02/2000	PROCUREMENT CLASSES OF WEAPON PRODUCT	Issue C	
TBP-602	03/11/2003	INTERPRETATION OF PROCUREMENT INDEX	Issue D	
TBP-700	03/11/2003	PRODUCT ACCEPTANCE AND CONTROL OF NONCONFORMANCE	Issue E	
TBP-701	04/19/2007	ACCEPTANCE EQUIPMENT INTERFACES	Issue D	
TBP-702	05/29/2007	NONCONFORMING MATERIAL	Issue F	
TBP-703	06/01/2001	PRODUCT REPROCESSING AND REWORKING	Issue D	
TBP-704	10/02/2000	EVALUATION AND DISPOSITION OF DISCREPANT WEAPON MATERIAL	Issue D	
TBP-800	07/30/2001	STOCKPILE MANAGEMENT	Issue F	
TBP-801	10/02/2000	LABORATORY AND FLIGHT TEST MATERIAL	Issue D	
TBP-802	10/02/2000	TELEMETRY PROCEDURES	Issue D	
TBP-803	12/06/2006	NON-NUCLEAR ASSURANCE PROGRAM	Issue F	
TBP-804	12/06/2006	STOCKPILE SUPPORT MATERIAL	Issue F	
TBP-805	12/06/2006	REPAIR AND RETROFIT OF WEAPONS AND ANCILLARY EQUIPMENT	Issue F	
TBP-901	10/02/2000	INTEGRATED SAFETY PROCESS FOR NUCLEAR WEAPONS OPERATIONS AND FACILITIES	Issue B	

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

ORO DIRECTIVES				
ORO Directives can be found at the following Internet address: http://www.oril.gov/dod/def_oro_dmg/oro_chklist.htm				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	NOTES AND COMMENTS
ORO O 220 Chapter IV	05/31/1996	ASSESSMENTS COORDINATION OF GOVERNMENT ACCOUNTABILITY OFFICE ACTIVITIES	4 04/29/2005	
ORO O 350 Chapter III	05/31/1996	CONTRACTOR HUMAN RESOURCE PROGRAMS FEDERAL LABOR STANDARDS	3 01/26/2004	
ORO O 550 Chapter II	12/16/2004	TRAVEL AND TRANSPORTATION FOREIGN TRAVEL AUTHORIZATION	1 12/16/2004	

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

OTHER APPLICABLE DOCUMENTS				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	NOTES AND COMMENTS
BOP-50.002	09/19/2006	ESTABLISHMENT OF A NATIONAL NUCLEAR SECURITY ADMINISTRATION (NNSA) VALUE MANAGEMENT (VM) POLICY		
BOP-50.003	06/06/2007	ESTABLISHMENT OF A NATIONAL NUCLEAR SECURITY ADMINISTRATION (NNSA) INDEPENDENT PROJECT REVIEW (IPR) POLICY		
<i>Compliance: Compliance with respect to Operation Expense and Work for Others projects will be addressed upon receipt of Y-12 Site Office implementation guidance.</i>				
DOE-HQ Memorandum	11/08/2006	IMPROVED CYBER SECURITY PROTECTION FOR CLASSIFIED COMPUTER SYSTEMS		
MANUAL	04/01/2007	BASELINE SECURITY MANUAL (OFFICIAL USE ONLY)		
NAP 14.1-B	09/27/2006	NNSA CYBER SECURITY PROGRAM		See Footnote (2)
<i>Compliance: Compliance will be in accordance with a revised Implementation Plan Addendum approved by DOE on 04/13/2007.</i>				
NAP 14.1-C	05/02/2008	NNSA BASELINE CYBER SECURITY PROGRAM		See Footnote (2)
<i>Compliance: Compliance will be in accordance with NAP 14.1-B, NAP 14.2-B, NAP 14.12, and NAP 14.16, and their associated implementation plans until such time as the implementation plan for NAP 14.1-C and NAP 14.2-C is approved by DOE.</i>				
NAP 14.2-B	09/27/2006	BASELINE CYBER SECURITY REQUIREMENTS		See Footnote (2)
<i>Compliance: Compliance will be in accordance with a revised Implementation Plan Addendum approved by DOE on 04/13/2007.</i>				

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

OTHER APPLICABLE DOCUMENTS				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	NOTES AND COMMENTS
NAP 14.2-C	05/02/2008	NNSA CERTIFICATION AND ACCREDITATION (C&A) PROCESS FOR INFORMATION SYSTEMS		See Footnote (2)
<i>Compliance: Compliance will be in accordance with a revised Implementation Plan to be submitted to DOE by 11/04/2008.</i>				
NAP 14.3-B	05/02/2008	TRANSMISSION OF RESTRICTED DATA OVER SECRET INTERNET PROTOCOL ROUTER NETWORK (SIPRNet)		See Footnote (2)
NAP 14.12	04/05/2006	NNSA CONTINGENCY PLANNING AND OPERATIONS		See Footnote (2)
<i>Compliance: Compliance will be in accordance with a revised Implementation Plan approved by DOE on 11/14/2006.</i>				
NAP 14.16	08/09/2006	CLEARING, SANITIZING, AND DESTROYING INFORMATION SYSTEM STORAGE MEDIA, MEMORY DEVICES, AND OTHER RELATED HARDWARE		
<i>Compliance: Compliance will be in accordance with the revised Implementation Plan approved by DOE on 06/26/2008.</i>				
OMB-Circular A-123	12/21/2004	MANAGEMENT'S RESPONSIBILITY FOR INTERNAL CONTROL		
<i>Compliance: Compliance will be in accordance with an Implementation Plan approved by DOE on 03/06/2006.</i>				
OPS-323	10/21/2004	DATA INTERFACE AGREEMENT: INTEGRATED CONTRACTOR INTERFACE FOR DEPARTMENT OF ENERGY I-MANAGE PROGRAM – STARS PROJECT		
YSO-CRD-06-01 Revision 1	07/06/2007	DIRECTIVES SYSTEM PROCESS		

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

STANDARDS/REQUIREMENTS IDENTIFICATION DOCUMENTS (S/RIDs)				
FUNCTIONAL AREA (FA)	TITLE	REVISION NUMBER	DOE/ORO APPROVAL DATE	NOTES AND COMMENTS
1.0	MS - Management Systems	17	07/21/2008	
2.0	QA - Quality Assurance	12	01/28/2008	
3.0	CM - Configuration Management	6	06/13/2006	Type 1 Change
4.0	TQ - Training and Qualification	13	01/16/2008	
5.0	EM - Emergency Management	19	01/10/2008	
7.0	EG - Engineering Program	31	07/30/2008	
8.0	CP - Construction Program	27	07/10/2008	Type 1 Change
9.0	OP - Operations	4	06/05/2006	
10.0	MA - Maintenance	15	12/18/2007	
11.0	RP - Radiation Protection	7	11/13/2007	
12.0	FP - Fire Protection	15	04/10/2008	
13.0	TR - Packaging and Transportation	14	03/19/2007	Type 1 Change
18.0	FS - Facility (Nuclear) Safety	19	05/21/2008	
19.0	SH - Occupational Safety and Health	31	04/24/2008	
20.0	EP - Environmental Protection	18	06/02/2008	Type 1 Change
21.0	CS - Nuclear Criticality Safety	3	05/09/2007	

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

APPROVED S/RID SOURCE DOCUMENTS³				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	FUNCTIONAL AREA(S)
10 CFR	01/24/1997	ENERGY		MS, QA, TQ, EM, EG, CP, RP, FP, FS, SH, EP
28 CFR	07/01/1997	JUDICIAL ADMINISTRATION		FP
29 CFR	04/23/1998	LABOR		CM, TQ, EM, EG, CP, FP, FS
33 CFR		NAVIGATION AND NAVIGABLE WATERS		CP, EP
36 CFR		PARKS, FORESTS, AND PUBLIC PROPERTY		MS, EM, EG, CP, FP, EP
40 CFR		PROTECTION OF THE ENVIRONMENT		EM, EG, CP, TR, FS, SH, EP
40 CFR 144		SAFE DRINKING WATER ACT		EP
43 CFR		PUBLIC LANDS: INTERIOR		EP
48 CFR		FEDERAL ACQUISITION REGULATIONS SYSTEM		MS
49 CFR	10/01/2000	TRANSPORTATION		TQ, EM, TR
50 CFR		WILDLIFE AND FISHERIES		EP
5400.5	02/08/1990	RADIATION PROTECTION OF THE PUBLIC AND THE ENVIRONMENT	2	EG, CP, EP
5480.19	07/09/1990	CONDUCT OF OPERATIONS REQUIREMENTS FOR DOE FACILITIES	2	CM, TQ, EG, CP, OP
5480.20A	02/20/1991	PERSONNEL SELECTION, QUALIFICATION, TRAINING, AND STAFFING REQUIREMENTS AT DOE REACTOR AND NON-REACTOR NUCLEAR FACILITIES	1	TQ, EG, CP
5480.21	12/24/1991	UNREVIEWED SAFETY QUESTIONS		TQ

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

APPROVED S/RID SOURCE DOCUMENTS³				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	FUNCTIONAL AREA(S)
DE-AC05-00OR22800	08/31/2000	BWXT Y-12, L.L.C. CONTRACT WITH DOE/NNSA		MS, EG, CP
DOE O 151.1C	11/02/2005	COMPREHENSIVE EMERGENCY MANAGEMENT SYSTEM		TQ, EM, EG, CP
DOE O 153.1	06/27/2007	DEPARTMENTAL RADIOLOGICAL EMERGENCY RESPONSE ASSETS		EM
DOE N 153.2	08/11/2003	CONNECTIVITY TO NATIONAL ATMOSPHERIC RELEASE ADVISORY CENTER (NARAC)		EM
DOE O 200.1	09/30/1996	INFORMATION MANAGEMENT PROGRAM		MS, EG, CP
DOE O 225.1A	11/26/1997	ACCIDENT INVESTIGATIONS		EG, CP, SH
DOE O 226.1A	07/31/2007	IMPLEMENTATION OF DEPARTMENT OF ENERGY OVERSIGHT POLICY		QA, TQ
DOE M 231.1-1A	03/19/2004	ENVIRONMENT, SAFETY AND HEALTH REPORTING MANUAL	2 06/12/2007	EG, CP, RP, FP, SH, EP
DOE M 231.1-2	08/19/2003	OCCURRENCE REPORTING AND PROCESSING OF OPERATIONS INFORMATION		MS
DOE O 341.1A	10/18/2007	FEDERAL EMPLOYEE HEALTH SERVICES		SH
DOE O 414.1C	06/17/2005	QUALITY ASSURANCE		QA, TQ
DOE O 420.1B	12/22/2005	FACILITY SAFETY		EM, EG, CP, OP, FP, CS
DOE G 420.1-3	09/27/2007	IMPLEMENTATION GUIDE FOR DOE FIRE PROTECTION AND EMERGENCY SERVICES PROGRAMS FOR USE WITH DOE O 420.1B, FACILITY SAFETY		EG, FP

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

APPROVED S/RID SOURCE DOCUMENTS³				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	FUNCTIONAL AREA(S)
DOE G 421.1-2	10/24/2001	IMPLEMENTATION GUIDE FOR USE IN DEVELOPING DOCUMENTED SAFETY ANALYSES TO MEET SUBPART B OF 10 CFR 830		FS
DOE O 425.1C	03/13/2003	STARTUP AND RESTART OF NUCLEAR FACILITIES		MS
DOE O 430.1B	09/24/2003	REAL PROPERTY ASSET MANAGEMENT		EG, MA
DOE O 433.1	06/01/2001	MAINTENANCE MANAGEMENT PROGRAM FOR DOE NUCLEAR FACILITIES		CM, EG, TQ
DOE O 433.1A	02/13/2007	MAINTENANCE MANAGEMENT PROGRAM FOR DOE NUCLEAR FACILITIES		EG, CP, MA
DOE M 435.1-1	07/09/1999	RADIOACTIVE WASTE MANAGEMENT MANUAL		TQ, EG, CP, EP
DOE O 440.1A	03/27/1998	WORKER PROTECTION MANAGEMENT FOR DOE FEDERAL AND CONTRACTOR EMPLOYEES		EG
DOE O 440.2B	11/27/2002	AVIATION MANAGEMENT AND SAFETY	1 11/19/2006	TR
DOE M 441.1-1	03/07/2008	NUCLEAR MATERIAL PACKAGING MANUAL		EG
DOE M 442.1-1	11/16/2006	DIFFERING PROFESSIONAL OPINIONS MANUAL FOR TECHNICAL ISSUES INVOLVING ENVIRONMENT, SAFETY, AND HEALTH		SH
DOE O 450.1	08/25/2003	ENVIRONMENTAL PROTECTION PROGRAM	1 01/24/2005	EP

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

APPROVED S/RID SOURCE DOCUMENTS³				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	FUNCTIONAL AREA(S)
DOE M 450.4-1	11/01/2006	INTEGRATED SAFETY MANAGEMENT SYSTEM MANUAL		SH
DOE P 456.1	09/15/2005	SECRETARIAL POLICY STATEMENT ON NANOSCALE SAFETY		SH
DOE O 460.1B	04/04/2003	PACKAGING AND TRANSPORTATION SAFETY		TR
DOE O 460.2A	12/22/2004	DEPARTMENTAL MATERIALS TRANSPORTATION AND PACKAGING MANAGEMENT		TR
DOE O 461.1A	04/26/2004	PACKAGING AND TRANSFER OR TRANSPORTATION OF MATERIALS OF NATIONAL SECURITY INTEREST		TQ, TR
DOE M 470.4-1	08/26/2005	SAFEGUARDS AND SECURITY PROGRAM PLANNING AND MANAGEMENT	1 03/07/2006	EM
DOE M 473.1-1	12/23/2002	PHYSICAL PROTECTION PROGRAM MANUAL		TQ, TR
DOE-STD-1032-92	12/1992	GUIDE TO GOOD PRACTICES FOR OPERATIONS ORGANIZATION AND ADMINISTRATION		MS
DOE-STD-1066-99	07/31/1999	DOE STANDARD - FIRE PROTECTION DESIGN CRITERIA		EG
DOE-STD-1073-2003	10/2003	CONFIGURATION MANAGEMENT PROGRAM		MS, CM, EG, CP
DOE-STD-1090-2007	08/2007	HOISTING AND RIGGING		SH
DOE-STD-1189-2008	03/01/2008	INTEGRATION OF SAFETY INTO THE DESIGN PROCESS		EG
DOE-STD-3003-2000	01/31/2000	DOE STANDARD - BACKUP POWER SOURCES FOR DOE FACILITIES		EG

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS****List B – List of Applicable Directives**

APPROVED S/RID SOURCE DOCUMENTS³				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	FUNCTIONAL AREA(S)
DOE-STD-3024-98	10/31/1998	DOE STANDARD - CONTENT OF SYSTEM DESIGN DESCRIPTIONS		EG
EO 12898		ENVIRONMENTAL JUSTICE		EP
EO 13423	01/26/2007	STRENGTHENING FEDERAL ENVIRONMENTAL, ENERGY AND TRANSPORTATION MANAGEMENT		EP
FFCA		FEDERAL FACILITIES COMPLIANCE ACT		EP
NFPA CODES AND STANDARDS	04/23/1998	CODES AND STANDARDS		EG, CP, FP
ORR PCB FFCA		OAK RIDGE RESERVATION POLYCHLORENATED BIPHENYL FEDERAL FACILITIES COMPLIANCE AGREEMENT		EP
PUBLIC LAW 104-113		NATIONAL TECHNOLOGY TRANSFER AND ADVANCEMENT ACT OF 1995		EG, CP
QC-1, Rev. 10	02/10/2004	DOE/NNSA WEAPON QUALITY POLICY (QC-1)		MS, QA, EG
SEN-35-91	09/09/1991	NUCLEAR SAFETY POLICY		TQ
STANDARD BUILDING CODE (SBC)		SOUTHERN BUILDING CODE CONGRESS INTERNATIONAL (SBCCI)		CP
TITLE 55 AND 65		TENNESSEE MOTOR VEHICLE LAWS ANNOTATED		TR
TENNESSEE CODE, TITLE 68	04/23/1998	HEALTH, SAFETY AND ENVIRONMENTAL PROTECTION		FP
TCA TITLE 69		WATERS, WATERWAYS, DRAINS AND LEVEES		EP
THWRA		TENNESSEE HAZARDOUS WASTE REDUCTION ACT (THWRA)		EP

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

APPROVED S/RID SOURCE DOCUMENTS³				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	FUNCTIONAL AREA(S)
TN CODE ANNOTATED		TENNESSEE CODE ANNOTATED		EM, EG
TN 1200		RULES OF THE TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION		CP, EP
TN 1200-1-13		TENNESSEE INACTIVE HAZARDOUS SUBSTANCE SITE REMEDIAL ACTION PROGRAM	1	EP
TN 1200-1-7		TENNESSEE SOLID WASTE RULES		EP
TN 1200-1-7.02		TENNESSEE SOLID WASTE DISPOSAL ACT		EP
TN 1200-3-10		TENNESSEE AIR QUALITY ACT		EP
TN 1200-3-20		TENNESSEE AIR QUALITY ACT		EP
TN 1200-3-27		TENNESSEE AIR QUALITY ACT		EP
TN 1200-4-5		TENNESSEE WATER QUALITY CONTROL ACT		EP
TN 1200-5-8		WATER REGISTRATION REQUIREMENTS		EP
TN OVERSIGHT AGREEMENT	06/27/1996	TENNESSEE OVERSIGHT AGREEMENT (TOA)		EM, EP
TWRA		TENNESSEE WILDLIFE RESOURCES AGENCY (TWRA) BOATING REGULATIONS		TR
YSO-CRD-02-01, Rev. 2	02/15/2008	IDENTIFICATION, EVALUATION, AND CONTROL OF NON-NUCLEAR CHEMICAL HAZARDS		EG, FS

**BASELINE LIST OF
REQUIRED COMPLIANCE DOCUMENTS**

List B – List of Applicable Directives

APPROVED S/RID SOURCE DOCUMENTS³				
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	FUNCTIONAL AREA(S)
YSO-CRD-03-01, Rev. 4	03/21/2008	START-UP AND RESTART OF OPERATIONS, ACTIVITIES, & FACILITIES AT Y-12		MS
YSO-CRD-07-01 Rev. 1	02/15/2008	AUTHORIZATION AGREEMENTS		EG, CP, FS

FOOTNOTES:

- (1) This document is not directly applicable to the Contractor; it is included in the list of applicable documents because the Contractor must provide certain information or input to DOE in order for DOE to comply with requirements specified in the document.
- (2) This document comprises a component of the Program Cyber Security Plan that is directed by DOE O 205.1A, DEPARTMENT OF ENERGY CYBER SECURITY MANAGEMENT, dated 12/04/2006.
- (3) These documents are ES&H related and appear in one or more of the current Standards/Requirements Identification Document (S/RID) Functional Areas. In an S/RID, the document may be referenced in its entirety or by certain chapters, paragraphs, or sections taken from the document. In addition, information regarding document applicability may be obtained from the specific S/RID.
- (4) Although this document is not directly applicable to the Contractor, it is included in the list of applicable documents to establish requirements for audit resolution and follow-up systems.